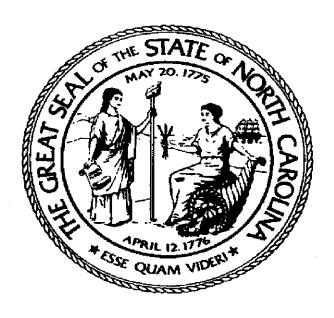
# 2021 USE-VALUE MANUAL FOR AGRICULTURAL, HORTICULTURAL AND FOREST LAND



April 2020

North Carolina Use-Value Advisory Board North Carolina Department of Revenue Raleigh, North Carolina

# **Table of Contents**

Foreword	1
Use-Value Advisory Board Members	3
Use-Value Advisory Board Subcommittee Members	4
Use-Value Advisory Board Manual	5
North Carolina Major Land Resource Areas (MLRA Map)	9
Agricultural Schedule	10
Horticultural Schedule	11
Forestry Schedule	12
Cash Rents Survey	13
Christmas Tree Guidelines	20
Procedure for Forestry Schedules	23
Forestry Net Present Values Table	28
MLRA 130 Soil Survey	30
MLRA 133A Soil Survey	40
MLRA 136 Soil Survey	45
MLRA 137 Soil Survey	64
MLRA 153A Soil Survey	66
MLRA 153B Soil Survey	70

# **Foreword**

When originally enacted in 1973, the objective of the present-use value program was to keep "the family farm in the hands of the farming family." By the early 1970's, North Carolina had become a prime site for industrial and commercial companies to relocate because of its plentiful and reliable work force. With this growth came other improvements to the State's infrastructure to accommodate this growth, such as new and larger road systems, more residential subdivisions, and new industrial and commercial developments. The land on which to build these improvements came primarily from one source: farmland. As the demand for this land skyrocketed, so did its price as well as its assessed value, as counties changed from a fractional assessment to a market value system. Farmers who owned land near these sites soon could not afford the increase in property values and sought relief from the General Assembly.

In response, the General Assembly passed legislation known as the Present-Use Value program. As originally enacted, the basic tenets of this program were that only individuals who lived on the land for which they were applying could immediately qualify and that the land had to have a highest and best use as agriculture, horticulture or forest land. Land might also have qualified if the farmer owned it for seven years. Passage of this law eased the financial burden of most farmers and eliminated to some degree the "sticker shock" of the new property tax values. From that time until the mid-1980's, the present-use value schedules were based on farmer-to-farmer sales, and quite often the market value schedules were very similar to the present use schedules, especially in the more rural areas.

Virtually every session of the General Assembly has seen new changes to the law, causing a constant rethinking as to how the law is to be administered. The mid-1980's saw several court cases that aided in this transformation. Among the legislative changes that resulted from these cases were the use of soil productivity to determine value, the use of a 9% capitalization rate, and the utilization of the "unit concept" to bring smaller tracts under the present use value guidelines.

Through the years the General Assembly has expanded the present-use value program to include new types of ownership such as business entities, tenants in common, trusts, and testamentary trusts. Legislation also expanded the definition of a relative. More recent legislation has established cash rents as the basis for determining present-use value for agricultural and horticultural land, while retaining the net income basis for determining present-use value for forestland.

This Use-Value Advisory Board Manual is published yearly to communicate the UVAB recommended present-use value rates and to explain the methodology used in establishing the recommended rates.

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# **USE-VALUE ADVISORY BOARD MANUAL**

Following are explanations of the major components of this manual.

## I. Cash Rents

Beginning in 1985, the basis for determining present-use value for agricultural land was based on the soil productivity for growing corn and soybeans. At that time, corn and soybeans were considered the predominant crops in the state. Over time, fewer and fewer acres went into the production of corn and soybeans and the land used for these crops tended to be lower quality. As a result, both the productivity and value of these crops plummeted, thus resulting in lower present-use values. A viable alternative was sought to replace corn and soybeans as the basis for present-use value. Following a 1998 study by North Carolina State University, cash rents for agricultural and horticultural land were determined to be the preferred alternative. Cash rents are a very good indicator of net income, which can be converted into a value using an appropriate capitalization rate.

The General Assembly passed legislation that established cash rents as the required method for determining the recommended present-use values for agricultural and horticultural land. The cash rents data from the NCSU study served as the basis for determining present-use value for the 2004-2007 UVAB manuals. However, starting in 2006, funding became available for the North Carolina Department of Agriculture to perform an extensive statewide cash rents survey on a yearly basis. The 2006 survey became the basis for the 2008 UVAB recommended values, and this process will

continue forward until changes dictate otherwise (i.e. the 2007 survey is used to establish the 2009

UVAB values, etc.).

Forestland does not lend itself well to cash rents analysis and continues to be valued using the net

income from actual production.

II. Soil Types and Soil Classification

The 1985 legislation divided the state using the six Major Land Resource Areas (MLRAs). Five

different classes of productive soils and one non-productive soil class for each MLRA were

determined. Each class was identified by its net income according to type: agriculture, horticulture

and forestry. The net income was then divided by a 9% capitalization rate to determine the present-

use value. For 2004 and forward, the following change has taken place. For agricultural and

horticultural classifications, the five different soil classes have been reduced to three soil classes

and one non-productive soil class. Forestland present-use value has kept the five soil classes and

Mountains

one non-productive soil class. The use of the six MLRAs has been retained.

The six MLRAs are as follows:

MLRA 130

MLRA 133A Upper Coastal Plain

MLRA 136 Piedmont

MLRA 137 Sandhills

MLRA 153A Lower Coastal Plains

MLRA 153B Tidewater

6

The soils are listed in this manual according to the MLRA in which they occur. They are then further broken down into their productivity for each of the three types of use: agriculture, horticulture and forestry. Every soil listed in each of the MLRAs is ranked by its productivity into four classes (with the exception of forestry which retained its previous six classes). The classes for agricultural and horticultural land are as follows:

CLASS I Best Soils
CLASS II Average Soils
CLASS III Fair Soils
CLASS IV Non-Productive Soils

It should be noted that, in some soil types, all the various slopes of that soil have the same productivity class for each of the usages, and therefore for the sake of brevity, the word "ALL" is listed to combine these soils. Each of the classes set up by the UVAB soils subcommittee corresponds to a cash rent income established by the most recent cash rents survey conducted by the North Carolina Department of Agriculture. This rent income is then capitalized by a rate established each year by the UVAB (see below). The criteria for establishing present-use value for forestry have remained basically unchanged from previous years due to the quantity and quality of information already available.

## **III.** Capitalization Rate

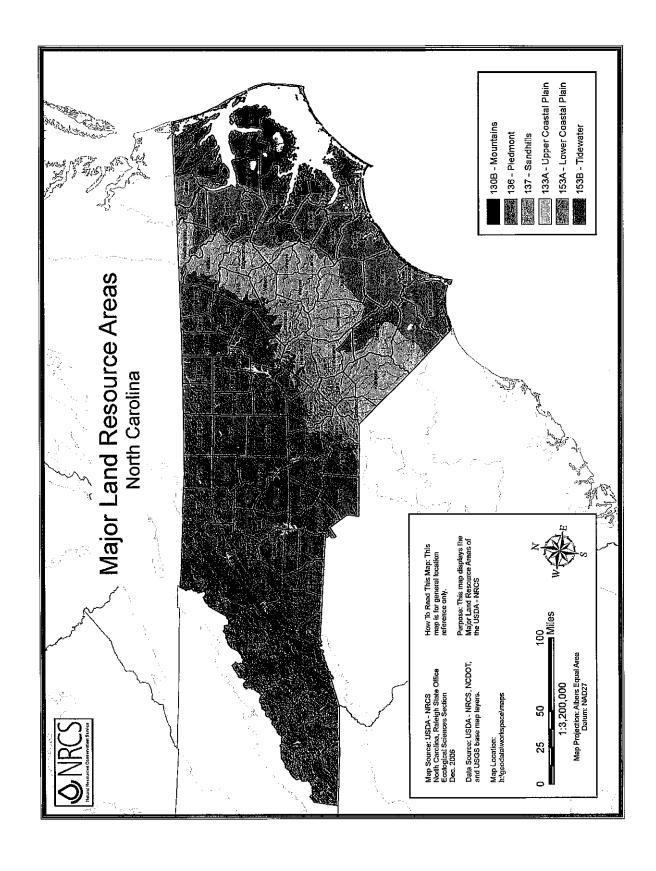
The capitalization rate mandated by the 1985 legislation for all types of present-use value land was 9%. The 1998 study by NCSU strongly indicated that a lower capitalization rate for agricultural and horticultural land was more in line with current sales and rental information. The 2002 legislation mandated a rate between 6%-7% for agricultural and horticultural land.

For the year 2004 and the subsequent years, the UVAB has set the capitalization rate at 6.5% for agricultural and horticultural land.

The capitalization rate for forestland continues to be fixed at 9% as mandated by the statutes.

## **IV. Other Issues**

The value for the best agricultural land can be no higher than \$1,200 an acre for any MLRA.



# PRESENT-USE VALUE SCHEDULES

#### AGRICULTURAL RENTS

MLRA	BEST	AVERAG	E FAIR
130	90.30	54.30	35.50
133A	82.15	58.30	43.65
136	61.80	42.10	27.35
137	67.50	47.30	32.20
153A	77.10	56.10	42.20
153B	103.95	70.70	53.00

#### AGRICULTURAL SCHEDULE

MLRA	CLASS I	CLASS II	CLASS III
130	\$1,200*	\$835	\$545
133A	\$1,200*	\$895	\$670
136	\$950	\$645	\$420
137	\$1,035	\$725	\$495
153A	\$1,185	\$860	\$645
153B	\$1,200*	\$1,085	\$815

<sup>--</sup>NOTE: All Class 4 or Non-Productive Land will be appraised at \$40.00 per acre.

<sup>--</sup>For the 2020 year, cash rents were capitalized at a rate of 6.5% to produce the Agricultural Schedule.

<sup>\*</sup> As required by statute, agricultural values cannot exceed \$1,200.

#### HORTICULTURAL SCHEDULE

All horticultural crops requiring more than one growing season between planting or setting out and harvest, such as Christmas trees, ornamental shrubs and nursery stock, apple and peach orchards, grapes, blueberries, strawberries, sod and other similar horticultural crops should be classified as horticulture regardless of location in the state.

#### HORTICULTURAL RENTS

MLRA	BEST	AVERAGE	FAIR
130	161.70	111.10	72.90
133A	99.10	68.40	52.25
136	89.20	58.05	40.15
137	84.35	56.85	37.70
153A	93.80	58.15	44.40
153B	122.40	92.80	84.35

#### HORTICULTURAL SCHEDULE

MLRA	CLASS I	CLASS II	CLASS III
130	\$2,485	\$1,705	\$1,120
133A	\$1,520	\$1,050	\$803
136	\$1,370	\$890	\$615
137	\$1,295	\$870	\$580
153A	\$1,440	\$890	\$680
153B	\$1,880	\$1,425	\$1,295

<sup>--</sup>NOTE: All Class 4 or Non-Productive Land will be appraised at \$40.00 per acre.

<sup>--</sup>For the 2020 year, rents were increased cash rents were capitalized at a rate of 6.5% to produce the Horticultural Schedule.

#### FORESTLAND NET PRESENT VALUES

MLRA	Class I	Class II	Class III	Class IV	Class V
130	\$29.59	\$20.66	\$6.67	\$4.27	\$2.47
133A	\$28.51	\$22.20	\$18.45	\$7.13	\$4.93
136	\$32.81	\$23.02	\$22.72	\$14.78	\$9.87
137	\$35.42	\$23.67	\$23.02	\$7.76	\$2.99
153A	\$28.51	\$22.20	\$18.45	\$7.13	\$4.93
153B	\$23.05	\$18.45	\$17.37	\$7.13	\$4.93

#### FORESTLAND SCHEDULE

MLRA	Class I	Class II	Class III	Class IV	Class V
130	\$328	\$229	\$74	\$47	\$27
133A	\$316	\$246	\$205	\$79	\$54
136	\$364	\$255	\$252	\$164	\$109
137	\$393	\$263	\$255	\$86	\$40
153A	\$316	\$246	\$205	\$79	\$54
153B	\$256	\$205	\$193	\$79	\$54

<sup>--</sup>NOTE: All Class VI or Non-Productive Land will be appraised at 40.00/Acre. Exception: For MLRA 130 use 80 % of the lowest valued productive land.

<sup>--</sup>Net Present Values were divided by a capitalization rate of 9.00% to produce the Forestland Schedule.

# 2009 Cash Rent Study

#### INTRODUCTION

The National Agricultural Statistics Service in cooperation with the North Carolina Department of Agricultural and Consumer Services collected cash rents data on the 2009 County Estimates Survey. North Carolina farmers were surveyed to obtain cash rent values per acre for three land types: Agricultural, horticultural, and Christmas tree land. Supporting funds for this project were provided by the North Carolina Legislature. Appreciation is expressed to all survey participants who provided the data on which this report is based.

#### THE SURVEY

The survey was conducted by mail with telephone follow-up during September through February. Values relate to the data collection time period when the respondent completed the survey.

#### THE DATA

This report includes the most current number of responses and average rental rate per acre. Producers were asked to provide their best estimate of cash rent values in their county by land quality. The data published here are simple averages of the best estimate of the cash rent value per acre. These averages are not official estimates of actual sales.

Reported data that did not represent agricultural usage were removed in order to give a more accurate reflection of agricultural rents and values. To ensure respondent confidentiality and provide more statistical reliability, counties and districts with fewer than 10 reports are not published individually, but are included in aggregate totals. Published values in this report should never be used as the only factor to establish rental arrangements.

Data were collected for three land types: Agricultural, horticultural, and Christmas tree land. Agricultural land includes land used to produce row crops such as soybeans, corn, peanuts, and small grains, pasture land, and hay. Agricultural land also includes any land on which livestock are grown. Horticultural land includes commercial production or growing of fruits or vegetables or nursery or floral products such as apple orchards, blueberries, cucumbers, tomatoes, potted plants, flowers, shrubs, sod, and turf grass. Christmas tree land includes any land to produce Christmas trees, including cut and balled Christmas trees.

2009 Average Cash Rents for Resource Area = 130 Mountains

	A gric	Agricultural	Agric	Agricultural	Agricultural	ıltural	Horticultural	ultural	Horticultural	ultural	Horticultural		Christma	s Trees	Christm	Christmas Trees   Christmas Trees   Christmas Trees	Christma	s Trees
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County	reports	Average	reports	Average	s	Average reports		Average reports		Average	reports	Average reports		Average reports	reports	Average	s	Average
ALLEGHANY	22		21		21	33.30												
ASHE	4	76.50				28.30							75	162.50				
AVERY																		
BUNCOMBE	37	100.70	31	53,90	27	33.80												
BURKE	25		22		6).	26.60												
CALDWELL	t		11		01.	16.70												
CHEROKEE	â	38.10	11	48.60	01.	29.50												
CLAY	र्घ		4	39.10	£1	25.20												
GRAHAM																		
HAYWOOD	41	117.90	28	73.80	29	43.50												
HENDERSON	24	83.50	91.	57.60	48	36.90												
JACKSON																		
MACDOWELL																		
MACON	11	73.20	12	43.30														
MADISON	26	116.50	22	63.20	23	40.50												
MITCHELL																		
POLK																		
SWAIN																		
TRANSYLVANIA	4	93.60											#	181.36				
WATAUGA	27	79.10	18	49.70	14	32.50												
WILKES	79	57.30	71	(1)	59	27.00												
YANCEY	47	117.90	13	72.30	13	48.85												
AREA TOTAL	422	82.40	349	49.40	3.17	32.30	7.8	147 00	47	01.10	41	66.30	69	153.60	47	93.60	38	61.30

2009 Average Cash Rents for Resource Area = 133A Upper Coastal Plain

	Agric	Agricultural	Agrica	Agricultural	Agricultural	ıltural	Horticultural	ıltural	Horticultural	ıltural	Horticultural		Christma	s Trees	Christmas Trees Christmas Trees Christmas Trees	s Trees	Christma	s Trees
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County	reports	Average	reports	Average	vs	Average reports		Average reports Average reports	reports	Average		Average reports Average reports Average	reports	Average	reports /	Average	s	Average
BLADEN	36	63.10	32	64	25	33.80												
COLUMBUS	77	. 60,80	58		51	34,60				_								
CUMBERLAND	36	66.40	29	44.70	25	30.40												
DUPLIN	142	08.69	113		90	39.70												
EDGECOM BE	36	01.77	29		22	43.60												
GREENE	61	1 79.70	40	55.00	36	41.30												
HALIFAX	28	83.30	18		14	42.10												
HARNETT	58	74.50	25		39	36.40												
JOHNSTON	103	7190	84		63	33.40	€5	93,90	Ó	53.00								
LENOIR	60	8160	45	58.70	33	42.10												
NASH	51	1 77.80	38		31	43.10												
NORTHAM PTON	23	102.60	4	73.80	ŧ	57.30												
ROBESON	23	49.60	25	38.90	28	32.40											_	
SAMPSON	128	8160	109		87	41.80	Ó	95.00										
SCOTLAND	10	44.50																
WAYNE	96	89.70	64	62.30	65	47.00										*		
WILSON	40	82.80	30	6150	27	48.20												
AREA TOTAL	1038	74.70	8.19	53.00	655	39.70	61	90.10	46	62.20	35	47.50						

2009 Average Cash Rents for Resource Area = 136 Piedmont

	Agric	Agricultural	Agric	Agricultural	Agricultural	Itural	Horticultural	Itural	Horticultural	ıltural	Hortic	Horticultural	Christma	Christmas Trees	Christma	Christmas Trees Christmas Trees	Christma	s Trees
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ALEXANDER	35				28	20.00											T	
ANSON	35		31		25	28.40												
BURKE	25				Ф	26.60												
CABARRUS	20				33	23.90												
CALDWELL	13				ę	16.70												
CASWELL	54				44	19.20												
CATAWBA	32	39.20		28.60	ह	19.20												
CHATHAM	47		84 8	ŀ	37	23.10												
CLEVELAND	\$ G			32.90	45 64	2140												
DAVIE	38				24	2130												
DURHAM	ł5	36.50	12		£	2150												
FORSYTH	26				έσ	23.30												
FRANKLIN	41				32	2190												
GASTON	4			27.30	φ	18.80												
GRANVILLE	58				43	17.80												
GUILFORD	46				34	17.60											Ì	
HALIFAX	28	83.30		64.20	22	42.10												
IREDELL	52				43	27.90												
JOHNSTON	103		84		83	33.40	φ	93.90	₽	23.00								
LEE	25				ξ <u>e</u>	33.10												
LINCOLN	ည		ŹŢ.	2180	Z	15.60				1							Ì	
MECKLENBURG	<b>₹</b>				7	00												
MONIGOMERY	37	4760		37.30	i r	23.90										-		
NASH	5		39		3 8	43.10												
ORANGE	31			3180	25	19.40												
PERSON	38				22	23.30												
POLK	-				i												Ì	
RANDOLPH	8 3			Ì	2													
RICHMOND	17	32.50	0 4	23.30	2 5	3.50 C.50 C.50 C.50 C.50 C.50 C.50 C.50 C												
ROWAN	47				1	1												
RUTHERFORD	21			27.60	ı	19.30												
STANLY	34	52,50			П	H												
STOKES	54				1													
SURRY	73																	
UNION	55	66.30	20	47.80	40													
VANCE	32				23	- 1												
WAKE	25.				8		1									Ī	T	
WARREN	24		1 3		202		1		1	1						T	Ť	
WILKES	79	57.30			59	27.00		Ī			Ī					T	T	
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2009 Average Cash Rents for Resource Area = 137 Sandhills

	Agric	Agricultural	Agricultural	Itural	Agricultural	ıltural	Horticultural	ultural	Horticultural	ıltural	Hortic	Horticultural	Christma	s Trees	Christmas Trees Christmas Trees Christmas Trees	s Trees	Christma	Is Trees
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	Prod	Productivity	P ro ductivity	tivity	Produ	Productivity	Produ	Productivity	P ro ductivity	ctivity	P ro ductivity	ctivity	P roductivity	ctivity	P ro ductivity	tivity	Productivity	ctivity
					No. of												No. of	
	No. of		No. of		report		No. of		No. of		No.of		No. of		No. of		report	
County	reports	Average	reports Average reports Average	Average	Ø	Average	reports	Average reports Average reports Average reports Average reports Average	reports	Average	reports	Average	reports	Average	reports /	4 verage	S	Average
HARNETT	58	74.50	25	5170	39	36.40												
HOKE	17	56.50	4	45.00	Ħ	29.10												
LEE	25	72.40	20	45.40	15	33.10												
MOORE	37	56.50	33	37.30	25	23.90												
RICHMOND	21	32.60	15	23.30	9,	19.30												
SCOTLAND	α	44.50																
AREA TOTAL	16.8	61.40	139	43.00	115	29.30	*	76.70	*	51.70	*	34.30						_

2009 Average Cash Rents for Resource Area = 153A Lower Coastal Plain

	Agric	Agricultural	Agric	Agricultural	Agricultural	Itural	Horticultural	ultural	Horticultural	ultural	Hortic	Horticultural	Christma	s Trees	Christma	Christmas Trees Christmas Trees Christmas Trees	Christma	s Trees
	<b>T</b>	High	ē Z	Medium	<u>۲</u>	Low	Ξ	High	M e	Medium	ĭ	Low	High	dp.	Medium	mn.	Low	*
	Prod	Productivity	P roductivity	ctivity	Produ	Productivity	Produ	Productivity	Produ	Productivity	Produ	Productivity	Productivity	ctivity	Produ	Productivity	Productivity	stivity
					No.of												No. of	
	No. of		No. of		report		No. of		No. of		No. of		No. of		No.of		report	
County	reports	Average	reports	Average	v)	A verage	reports	Average	reports	Average	reports	Average	reports	Average reports		Average	s	Average
BEAUFORT	30	83.70			21	37.10											_	
BERTIE	41	75.00	23	01.09		44.50												
BLADEN	36	63.10	32			33,80												
BRUNSWICK	23	44.40	ð	38.00	ta	30.00												
CARTERET																		
CHOWAN	20	87.00	€.	28.90	2	51.70												
COLUMBUS	1.1	60.80	85	45.80	51	34.60												
CRAVEN	32	09'09	67		21	35.20												
DUPLIN	742	06.90	<b>51</b> 1			39.70												
EDGECOM BE	98	01.77	67	07/29	22	43.60												
GATES	#	8120	11															
HERTFORD	15	73.00	11															
JONES	25	64,40	72	49.80	20	41.30												
MARTIN	46	80.70			29	40.50												
NEW HANOVER																		
ONSTOW	34	55.40	54		23	34.80												
PAMLICO	13	70.40	ex.	5120	13	36.50												
PENDER	24	L	12		6	33.70								Ţ				
PITT	45	73.70	.,		33	40.50												
WASHINGTON	4	128.80	0.	6100														
AREA TOTAL	672	70.10	525	51.00	442	38.40	30	85.30	4	52.90	13	40.40						

2009 Average Cash Rents for Resource Area = 153B Tidewater

	Agric	Agricultural	Agric	Agricultural	Agricu	Agricultural	Hortic	Horticultural	Horticultural	ultural	Hortic	Horticultural	Christma	Christmas Trees Christmas Trees	Christma	s Trees	Christma	s Trees
	工	High	ž	M edium	ĭ	Low	Ĩ	High	M edium	Hium	_ Le	Low	High	gh	Medium	E E	Low	2
	Prod	Productivity	Produ	Productivity	Produ	Productivity	Produ	P roductivity	Produ	Productivity	Produ	Productivity	Produ	Productivity	Productivity	tivity	P ro ductivity	tivity
					No.of					•							No. of	
	No. of		No.of		report		No. of		No. of		No.of		No. of		No. of		report	
County	reports	reports Average reports Average	reports	Average	vs	Average reports	reports	Average reports Average reports	reports	Average	reports	Average	reports	reports Average reports Average	reports	Average	s	Average
BEAUFORT	30	83.70	23	22.00	21	37.10												
CAMDEN																		
CARTERET																		
CHOWAN	20	87.00	#3	58.40	12	51.70												
CURRITUCK	10	88.00																
DARE																		
HYDE																		
PAMLICO	13	70.40	13	5120	ta	36.50												
PASQUOTANK	Ф	105.30	11	73.20	Ç	60.00												
P ERQUIM ANS	24	10190	21	78,10	18	58.90												
TYRRELL	Ω,	109.50																
WASHINGTON	72	128.80	5	6100														
AREA TOTAL	163	94.50	117	64.30	111	48.20	12	111.30	*	84.40	*	76.70						

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		2009	2009 Average		sh R	ents .	Cash Rents - State Total	) Tota	<del></del>									
	Agric	Agricultural	Agric	Agricultural	Agricultural	Itural	Horticultural	ıltural	Horticultural	ultural	Hortic	ultural	Christma	s Trees	Horticultural Christmas Trees Christmas Trees	Trees	Christma	s Trees
	<u> </u>	High	ě Z	Medium	ני	Low	High	gh	Mec	Medium	ĭ	Low	High	de.	Medium	Ę	Low	>
	Prod	Productivity	Produ	P ro ductivity	P ro du	P ro ductivity	Productivity	ctivity	Produ	Productivity	Produ	Productivity	Produ	Productivity	Productivity	tivity	P ro ductivity	stivity
					No. of												No. of	
	No. of		No. of		report		No. of		No. of		No. of		No. of		No. of		report	
County	reports	reports Average reports Average	reports	Average		Average	reports	Average	reports	Average	reports	Average	reports ,	Average	s Average reports Average reports Average reports Average reports Average reports Average	verage	s	s Average
STATETOTAL	3434	66 90	2743	45.60	2414	3150	254	103.20	18.4	67.70	155	46.90	114	121.50	2444 3150 254 103.20 184 67.70 155 46.90 114 12150 93 75.30	75.30		80 49.40

# **Christmas Tree Guidelines**

This information replaces a previous memorandum issued by our office dated December 12, 1989. The 1989 General Assembly enacted an "<u>in-lieu of income</u>" provision allowing land previously qualified as horticulture to continue to receive benefits of the present-use value program when the crop being produced changed from any horticultural product to Christmas trees. It also directed the Department of Revenue to establish a separate <u>gross income</u> requirement different from the \$1,000 gross income requirement for horticultural land, when the crop being grown was evergreens intended for use as Christmas trees. N.C.G.S. 105-289(a)(6) directs the Department of Revenue:

"To establish requirements for horticultural land, used to produce evergreens intended for use as Christmas trees, in lieu of a gross income requirement until evergreens are harvested from the land, and to establish a gross income requirement for this type of horticultural land, that differs from the income requirement for other horticultural land, when evergreens are harvested from the land."

It should be noted that horticultural land used to produce evergreens intended for use as Christmas trees is the only use allowed benefit of the present-use value program without first having met a gross income requirement. The trade-off for this exception is a different gross income requirement in recognition of the potential for greater income than would normally be associated with other horticultural or agricultural commodities.

While the majority of Christmas tree production occurs in the western mountain counties (MLRA 130), surveys as far back as 1996 indicate that there are approximately 135 Christmas tree operations in non-mountain counties (MLRAs 136, 137, 133A, 153A & 153B). They include such counties in the piedmont and coastal plain as Craven, Halifax, Robeson, Wake, and Warren. For this reason we have prepared separate <u>in-lieu of income requirements</u> and <u>gross income requirements</u> for these two areas of the State. The different requirements recognize the difference in species, growing practices, markets, and resulting gross income potential.

After consulting with cooperative extension agents, the regional Christmas tree/horticultural specialist at the Western North Carolina Experimental Research Station, and various landowners/growers, we have determined the standards in the following attachments to be reasonable guidelines for compliance with G.S. 105-289(a)(6). Please note these requirements are subject to the whims of weather and other conditions that can have a significant impact. The combined effect of recent hurricanes, spring freezes, and ice storms across some parts of the State should be taken into consideration when appropriate within each county. As with other aspects of the present-use value program, owners of Christmas tree land should not be held accountable for conditions such as adverse weather or disease outbreak beyond their control.

We encourage every county to contact their local Cooperative Extension Service Office to obtain the appropriate local data and expertise to support particular situations in each county.

## I. Gross Income Requirement for Christmas Trees

For MLRA 130, the gross income requirement for horticultural land used to grow evergreens intended for use as Christmas trees is \$2,000 per acre.

For all other MLRAs, the gross income requirement for horticultural land used to grow evergreens intended for use as Christmas trees is \$1,500 per acre.

## II. In-Lieu of Income Requirement

#### MLRA 130 - Mountains

The <u>in-lieu of income requirement</u> is for acreage in production but not yet undergoing harvest, and will be determined by sound management practices, best evidenced by the following:

- 1. Sites prepared by controlling problem weeds and saplings, taking soil samples, and applying fertilizer and/or lime as appropriate.
- 2. Generally, a 5' x 5' spacing producing approximately 1,750 potential trees per acre. Spacing must allow for adequate air movement around the trees. (There is very little 4' x 4' or 4.5' x 4.5' spacing. Some experimentation has occurred with 5' x 6' spacing, primarily aimed at producing a 6' tree in 5 years. All of the preceding examples should be acceptable.)
- 3. A program for insect and weed control.
- 4. Generally, an eight-to-ten year setting to harvest cycle. (Most leases are for 10 years, which allows for a replanting of non-established or dying seedlings up through the second year.)

The gross income requirement for acres undergoing Christmas tree harvest in the mountain region of North Carolina (MLRA 130) is \$2,000 per acre. Once Christmas trees are harvested from specific acreage, the requirement for those harvested acres will revert to the in-lieu of income requirement.

As an example, if the total amount of acres devoted to Christmas tree production is six acres, three of which are undergoing harvest and three of which have yet to reach maturity, the gross income requirement would be \$6,000.

# MLRA 136 – Piedmont, MLRA 137 – Sandhills, MLRA 133A – Upper Coastal Plain, MLRA 153A – Lower Coastal Plain, and MLRA 153B – Tidewater.

The <u>in-lieu of income requirement</u> is for acreage in production but not yet undergoing harvest, and will be determined by sound management practices, best evidenced by the following:

- 1. Sites prepared by controlling problem weeds and saplings, taking soil samples, and applying fertilizer and/or lime as appropriate.
- 2. Generally, a 7' x 7' spacing producing approximately 900 potential trees per acre. Spacing must allow for adequate air movement around the trees. (There may be variations in the spacing dependent on the species being grown, most likely Virginia Pine, White Pine, Eastern Red Cedar, and Leyland Cypress. All reasonable spacing practices should be acceptable.)
- 3. A program for insect and weed control.
- 4. Generally a five-to-six year setting to harvest cycle. (Due to the species being grown, soil conditions and growing practices, most operations are capable of producing trees for market in the five-to-six year range. However, the combined effect of adverse weather and disease outbreak may force greater replanting of damaged trees thereby lengthening the current cycle beyond that considered typical.)

The gross income requirement for acres undergoing Christmas tree harvest in the non-mountain regions of North Carolina (MLRAs 136, 137, 133A, 153A, and 153B) is \$1,500 per acre. Once Christmas trees are harvested from specific acreage, the requirement for those harvested acres will revert to the in-lieu of income requirement.

As an example, if the total amount of acres devoted to Christmas tree production is six acres, three of which are undergoing harvest and three of which have yet to reach maturity, the gross income requirement would be \$4,500.

# **Procedure for Forestry Schedules**

The charge to the Forestry Group is to develop five net income per-acre ranges for each MLRA based on the ability of the soils to produce timber income. The task is confounded by variable species and stand type; management level, costs and opportunities; markets and stumpage prices; topographies; and landowner objectives across North Carolina.

In an attempt to develop realistic net income per acre in each MLRA, the Forestry Group considered the following items by area:

- 1. soil productivity and indicator tree species (or stand type);
- 2. average stand establishment and annual management costs;
- 3. average rotation length and timber yield; and
- 4. average timber stumpage prices.

Having selected the appropriate combinations above, the harvest value (gross income) from a managed rotation on a given soil productivity level can be calculated, netted of costs and amortized to arrive at the net income per acre per year soil expectation value. The ensuing discussion introduces users of this manual to the procedure, literature and software citations and decisions leading to the five forest land classes for each MLRA. Column numbers beside sub-headings refer to columns in the Forestry Net Present Values Table.

Soil Productivity/Indicator Species Selection (Col. 1). Soil productivity in forestry is measured by site index (SI). Site index is the height to which trees of a given species will grow on a given soil/site over a designed period of time (usually 50 or 25 years, depending on species, site or age

of site table). The Forestry Group identified key indicator species (or stand types) for each MLRA and then assigned site index ranges for the indicator species that captured the management opportunities for that region. The site index ranges became the productivity class basis for further calculations of timber yield and generally can be correlated to Natural Resource Conservation Service (NRCS) cubic foot per acre productivity classes for most stand types. By MLRA, the following site index ranges and species/stand types cover the overwhelming majority of soils/sites and management opportunities.

#### MLRA 153A, 153B, 137, 136, 133A:

Species/Stand Type	SI Range (50 yr. basis)
Loblolly pine	86-104
Loblolly pine	66-85
Loblolly pine	60-65
Mixed hardwoods	Mixed species and site indices on coves, river bottoms, bottomlands
Pond and/or longleaf pine	50-55
Upland hardwoods (MLRA 136)	40-68 (Upland oak)

#### MLRA 130:

Species/Stand Type	SI Range (50 yr. basis)
White pine	70-89
White pine	55-69
Shortleaf/mixed hardwoods	Mixed species/sites (SI 42-58 shortleaf)
Bottomland/cove hardwoods	Mixed species/site indices on coves and bottoms
Upland oak ridges	40-68

The site index ranges above, in most cases, can be correlated to individual soil series (and series' phases) according to NRCS cubic foot per acre productivity classes. An exception will be the cove, bottomland, river bottom, and other hardwood sites where topographic position must also be

considered. The Soils Group is responsible for assigning soil series to the appropriate class for agriculture, horticulture and forestry.

Stand Establishment and Annual Management Costs (Columns 2 and 3). Stand establishment costs include site preparation and tree planting costs. Costs vary from \$0 to over \$200 per acre depending on soils, species, and management objectives. No cost would be incurred for natural regeneration (as practiced for hardwoods) with costs increasing as pine plantations are intensively managed on highly productive sites. The second column in the Forestry Net Present Values Table contains average establishment costs for the past ten years as reported by the N.C. Forest Service for site classes in each MLRA.

Annual management may include costs of pine release, timber stand improvement activities, prescribed burning, boundary line maintenance, consultant fees and other contractual services. Cost may vary from \$0 on typical floodplain or bottomland stands to as high as \$6 per acre per year on intensively managed pine plantations. Annual management costs in Forestry Net Present Values Table are the best estimates under average stand management regimes by site class.

Rotation Length and Timber Yields (Columns 4, 5, 6). Saw timber rotations are recommended on all sites in North Carolina. This decision is based on the market situation throughout the state, particularly the scarce markets for low quality and small-diameter pine and hardwood, which normally would be used for pulpwood. Timber thinnings are not available to most woodlot managers and, therefore, rotations are assumed to proceed unthinned until the optimum economic product mix is achieved.

Timber yields are based on the most current yield models developed at the N.C. State University School of Forest Resources for loblolly pine. (Hafley, Smith, and Buford, 1982) and natural hardwood stands (Gardner et al. 1982). White pine yields, mountain mixed stand yields, and upland oak yields are derived from U.S. Forest Service yield models developed by Vimmerstedt (1962) and McClure and Knight. Longleaf and pond pine yields are from Schumacher and Coile (1960).

<u>Timber Stumpage Prices (Columns 7 and 8)</u>. Cost of forestry operations are derived from the past five year regional data (provided by the NC DFR). For timber, stumpage prices (prices paid for standing timber to landowners) are derived over the same 5-year period from regional Forest2Market reports, a timber price reporting system.

<u>Harvest Values (Column 9</u>). Multiplication of timber yields (columns 5 and 6) times the respective timber stumpage prices (columns 7 and 8) gives the gross harvest value of one rotation.

Annualized Net Present Value (NPV) (Column 10). Harvest values (column 9) are discounted to present value at a 4 percent discount rate, which is consistent with rates used and documented by the U.S. Forest Service, forestry industry and forestry economists. This rate approximates the long-term measures of the opportunity cost of capital in the private sector of the U.S. economy (Row et al. 1981; Gunter and Haney, 1984). The respective establishment costs and the present value of annual management costs are subtracted from the present value of the income to obtain the net

present value of the timber stand. This is then amortized over the life of the rotation to arrive at the annualized net present value (or annual net income) figure.

Forestry Net Present Values

Indicator Species or Stand Types, Lengths of Rotation, Costs, Yields, Price and Annualized Net Present Value per Acre of Land by Site Index Ranges in Each Major Land Resource Area, North Carolina

(1) Species/Stand Type	(2) Est. Cost	(3) Mgmt. Cost	(4) Rot. Lgth.	(5) Yield	(6) Yield	(7) Price /mbf	(8) Price /cd	(9) Harvest Value	(10) Annualized NPV
UP LCP	( <del>§</del> )	<b>(</b>	(yrs)	(MBF)	(cds)	(\$)	(\$)	<b>(</b> \$)	(\$)
MLRAs 153A and 133A LOWER & UPPER CP									
Mixed hardwoods	\$0.00	\$0.00	20	11.5	4	\$228.25	\$14.30	\$476.90	\$22.20
Loblolly pine (86-104)	\$366.00	\$51.88	30	12	14.4	\$209.00	\$31.00	\$910.90	\$28.51
Loblolly pine (66-85)	\$258.00	\$34.58	30	7	16.8	\$209.00	\$31.00	\$611.64	\$18.45
Loblolly pine (60-65)	\$130.00	\$19.79	40	4.8	12.7	\$209.00	\$31.00	\$290.96	\$7.13
Pond pine (50-55)	\$50.00	\$10.74	50	2.7	20	\$209.00	\$31.00	\$166.65	\$4.93
Longleaf pine	\$50.00	\$10.74	20	3.2	∞	\$209.00	\$31.00	\$129.01	\$4.05
MLRA 153B									
TIDEWATER									
Mixed hardwoods	\$0.00	\$0.00	20	8.43	44	\$240.00	\$14.30	\$373.23	\$17.37
Loblolly pine (86-104)	\$460.50	\$51.88	30	12	14.4	\$209.00	\$31.00	\$910.90	\$23.05
Loblolly pine (66-85)	\$258.00	\$34.58	30	7	16.8	\$209.00	\$31.00	\$611.64	
Loblolly pine (60-65)	\$130.00	\$19.79	40	<b>4</b> .8	12.7	\$209.00	\$31.00	\$290.96	
Pond pine	\$50.00	\$10.74	20	2.7	20	\$209.00	\$31.00	\$166.65	\$4.93
MLRA 137									
Mixed hardwoods	\$0.00	\$0.00	20	11.9	46	\$240.00	\$14.30	\$494,44	\$23.02
Lobiolly pine (86-104)	\$258.00	\$51.88	93	12	15.6	\$209.00	\$31.00	\$922.37	\$35.42
Loblolly pine (66-85)	\$130.00	\$34.58	30	6.4	16.9	\$209.00	\$31.00	\$573.94	\$23.67
Loblolly pine (60-65)	\$54.00	\$21.48	50	7.2	7	\$209.00	\$31.00	\$242.28	\$7.76
Longleaf pine (50-55)	\$54.00	\$10.74	50	3.2	œ	\$209.00	\$31.00	\$129.01	\$2.99
-									

Forestry Net Present Values

Indicator Species or Stand Types, Lengths of Rotation, Costs, Yields, Price and Annualized Net Present Value per Acre of Land by Site Index Ranges in Each Major Land Resource Area, North Carolina

(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)
Species/Stand Type	Est.	Mgmt.	Rot.	Yield	Yield	Price	Price	Harvest	Annualized
	Cost	Cost	Lgth.		;	/mpt	р У	Value	<u>&gt;</u> αΝ
UP LCP	(\$)	(\$)	(yrs)	(MBF)	(cds)	<b>(\$</b> )	(\$)	(\$)	(\$)
MLRA 136 PIEDMONT									
Mixed hardwoods	\$0.00	\$0.00	20	11.9	46	\$240.00	\$14.30	\$494.44	
-oblolly pine (86-104)	\$271.00	\$51.88	30	11.5	15.6	\$209.00	\$31.00	\$890.15	
Loblolly pine (66-85)	\$146.40	\$34.58	30	6.4	16.9	\$209.00	\$31.00	\$573.94	
oblolly pine (60-65)	\$70.00	\$9.90	40	4.1	15	\$209.00	\$31.00	\$275.34	\$9.87
Upland hardwoods	\$0.00	\$0.00	20	6.05	32	\$209.00	\$31.00	\$317.51	
MLRA 130 MOUNTAINS									
Mixed hardwoods	\$0.00	\$0.00	50	10.95	0	\$288.00	\$16.43	\$443.75	
White pine (70-89)	\$277.00	\$34.58	30	17.8	0	\$150.00	\$20.08	\$823.21	\$29.59
White pine (55-69)	\$180.00	\$18.66	35	8.5	0	\$150.00	\$20.08	\$323.10	
Shortleaf/mixed hwd	\$0.00	\$0.00	9		0	\$169.20	\$20.08	\$96.51	
Jpland oak ridge (40-68)	\$0.00	\$0.00	70	5.32	0	\$169.20	\$16.40	\$57.81	

## MLRA 130 – Mountains

Map Unit Name	Agri	For	Hort
Alluvial land, wet	IV	II	IV
Arents, loamy	IV	II	IV
Arkaqua loam, 0 to 2 percent slopes, frequently flooded	IV	II	IV
Arkaqua loam, 0 to 2 percent slopes, occasionally flooded	II	Ш	II
Arkaqua loam, 0 to 2 percent slopes, rarely flooded	П	Ш	II
Ashe and Edneyville soils, 6 to 15 percent slopes	IV	Ī	m
Ashe and Edneyville soils, 15 to 25 percent slopes	IV	$\frac{1}{I}$	III
Ashe and Edneyville soils, 25 to 45 percent slopes	ÏV	Ī	ĪV
Ashe fine sandy loam, 6 to 15 percent slopes	IV	m	m
Ashe fine sandy loam, 10 to 25 percent slopes	IV	III	III
Ashe fine sandy loam, 15 to 25 percent slopes	ĪV	Ш	Ш
Ashe fine sandy loam, 25 to 45 percent slopes	ĪV	Ш	IV
Ashe gravelly fine sandy loam, 25 to 65 percent slopes	IV	Ш	IV
Ashe stony fine sandy loam, ALL	IV	Ш	IV
Ashe stony sandy loam, ALL	IV	Ш	IV
Ashe-Chestnut-Buladean complex, very stony, ALL	IV	Щ	IV
Ashe-Cleveland complex, stony, ALL	IV	IV	IV
Ashe-Cleveland-Rock outcrop complex, ALL	IV	IV	IV
Ashe-Rock outcrop complex, 15 to 70 percent slopes	IV	VI	IV
Augusta fine sandy loam, cool variant, 1 to 4 percent slopes (Delanco)	II	I	II
Balsam, ALL	IV	VI	IV
	IV	VI	IV
Balsam-Rubble land complex, windswept, ALL	IV	VI	
Balsam-Tanasee complex, extremely bouldery, ALL		II	IV
Bandana sandy loam, 0 to 3 percent slopes, occasionally flooded	II		II
Bandana-Ostin complex, 0 to 3 percent slopes, occasionally flooded	IV IV	II	III
Biltmore, ALL			IV
Braddock and Hayesville clay loams, eroded, ALL	III	I	Ш
Braddock clay loam, 2 to 6 percent slopes, eroded	11	I	III
Braddock clay loam, 2 to 8 percent slopes, eroded		I	III
Braddock clay loam, 6 to 15 percent slopes, eroded	II	I	Ш
Braddock clay loam, 8 to 15 percent slopes, eroded	II	I	Ш
Braddock clay loam, eroded, ALL OTHER	IV	I	Ш
Braddock clay loam, 15 to 30 percent slopes, eroded, stony	IV	I	IV
Braddock fine sandy loam, 15 to 30 percent slopes	Ш	I	III
Braddock gravelly loam, 2 to 8 percent slopes	I	I	I
Braddock gravelly loam, 8 to 15 percent slopes	II	I	I
Braddock loam, 2 to 8 percent slopes	I	I	I
Braddock loam, 8 to 15 percent slopes	II	I	I
Braddock-Urban land complex, ALL	IV	I	IV
Bradson gravelly loam, ALL	11	I	I
Brandywine stony soils, ALL	IV	IV	IV
Brasstown-Junaluska complex, 8 to 15 percent slopes	Ш	IV	Ш
Brasstown-Junaluska complex, 15 to 30 percent slopes	IV	IV	Ш
Brasstown-Junaluska complex, ALL OTHER	IV	IV	IV
Brevard fine sandy loam, 1 to 6 percent slopes, rarely flooded	I	I	I
Brevard loam, 2 to 6 percent slopes	I	I	I
Brevard loam, 6 to 10 percent slopes	II	I	I
Brevard loam, 7 to 15 percent slopes	II	I	I
Brevard loam, 10 to 25 percent slopes	IV	I	I
Brevard loam, 15 to 25 percent slopes	IV	I	I
Brevard loam, 25 to 45 percent slopes	IV	I	II
Brevard sandy loam, 8 to 15 percent slopes	II	I	I

## MLRA 130 - Mountains

Map Unit Name	Agri	For	Hort
Brevard-Greenlee complex, extremely bouldery, ALL	IV	I	IV
Buladean-Chestnut complex, 15 to 30 percent slopes, stony	IV	I	III
Buladean-Chestnut complex, stony, ALL OTHER	IV	I	ΙV
Burton stony loam, ALL	IV	V	IV
Burton-Craggey complex, windswept, ALL	IV	VI	ĪV
Burton-Craggey-Rock outcrop complex, windswept, ALL	IV	VI	ĪV
Burton-Wayah complex, windswept, ALL	IV	VI	ĪV
Cashiers fine sandy loam, 2 to 8 percent slopes	II	I	I
Cashiers fine sandy loam, 8 to 15 percent slopes	II	Ī	Ī
Cashiers fine sandy loam, 15 to 30 percent slopes, stony	IV	Ī	П
Cashiers fine sandy loam, 30 to 50 percent slopes, stony	IV	Ī	III
Cashiers fine sandy loam, 50 to 95 percent slopes, stony	IV	Ī	ĪV
Cashiers gravelly fine sandy loam, 8 to 15 percent slopes	- II	Ī	П
Cashiers gravelly fine sandy loam, 15 to 30 percent slopes	IV	I	П
Cashiers gravelly fine sandy loam, 30 to 50 percent slopes	IV	Ī	III
Cashiers graverly fine sandy loam, 50 to 95 percent slopes  Cashiers graverly fine sandy loam, 50 to 95 percent slopes	IV	I	IV
Cashiers sandy loam, 8 to 15 percent slopes, stony	II	I	П
Cashiers sandy loam, 15 to 30 percent slopes, stony	IV	I	II
Cashiers sandy loam, 30 to 50 percent slopes, stony  Cashiers sandy loam, 30 to 50 percent slopes, stony	IV	I	III
Cashiers sandy loam, 50 to 95 percent slopes, stony  Cashiers sandy loam, 50 to 95 percent slopes, stony	IV	I	IV
Cataska-Rock outcrop complex, 30 to 95 percent slopes	IV	VI	IV
Cataska-Rock outcrop complex, 50 to 95 percent slopes  Cataska-Sylco complex, 50 to 95 percent slopes	IV	VI	IV
	IV	I	IV
Chandler and Fannin soils, 25 to 45 percent slopes			
Chardler gravelly fine sandy loam, 8 to 15 percent slopes	IV IV	<u>Ш</u> Ш	II II
Chandler gravelly fine sandy loam, 15 to 30 percent slopes	IV	Ш	III
Chandler gravelly fine sandy loam, 30 to 50 percent slopes	IV		
Chandler gravelly fine sandy loam, ALL OTHER	IV	Ш VI	IV
Chandler gravelly fine sandy loam, windswept, ALL		Ш	IV II
Chandler loam, 2 to 8 percent slopes	<u>III</u>		П
Chandler loam, 8 to 15 percent slopes	IV	III	
Chandler loam, 15 to 25 percent slopes	IV	III	III
Chardler loam, 25 to 65 percent slopes	IV	III	IV
Chandler silt loam, 10 to 25 percent slopes	IV	Ш	Ш
Chandler silt loam, 25 to 45 percent slopes	IV	III	Ш
Chandler stony loam, 45 to 70 percent slopes	IV	Ш	IV
Chandler stony silt loam, ALL	IV	Ш	IV
Chandler-Micaville complex, 8 to 15 percent slopes	IV	Ш	II
Chandler-Micaville complex, 15 to 30 percent slopes, stony	IV	Ш	II
Chandler-Micaville complex, 30 to 50 percent slopes, stony	IV	Ш	Ш
Chandler-Micaville complex, 50 to 95 percent slopes, stony	IV	ш	IV
Cheoah channery loam, ALL	IV	I	IV
Cheoah channery loam, stony, ALL	IV	<u> </u>	IV
Cheoah channery loam, windswept, stony	IV	VI	IV
Chester clay loam, 15 to 45 percent slopes, eroded (Evard)	IV	I	III
Chester fine sandy loam, 6 to 15 percent slopes (Evard)	II	I	I
Chester fine sandy loam, 15 to 25 percent slopes (Evard)	II	I	III
Chester fine sandy loam, 25 to 45 percent slopes (Evard)	IV	I	Ш
Chester loam, 2 to 6 percent slopes	II	I	I
Chester loam, 6 to 10 percent slopes	III	I	I
Chester loam, 10 to 25 percent slopes	IV	I	II
Chester loam, 25 to 45 percent slopes	IV	I	IΠ
Chester stony loam, 10 to 15 percent slopes (Evard)	III	I	<u> III</u>

# MLRA 130 – Mountains

Map Unit Name	Agri	For	Hort
Chester stony loam, (Evard), ALL OTHER	IV	I	ĪV
Chestnut and Edneyville soils, 15 to 25 percent slopes	IV	I	П
Chestnut and Edneyville soils, 25 to 50 percent slopes	IV	I	$\overline{\mathbb{m}}$
Chestnut gravelly loam, 50 to 80 percent slopes	IV	III	īV
Chestnut-Ashe complex, ALL	IV	$\overline{\parallel}$	ĪV
Chestnut-Buladean complex, 8 to 15 percent slopes, rocky	m	$\overline{\mathbf{m}}$	Ш
Chestnut-Buladean complex, stony, ALL	IV	$\frac{1}{1}$	IV
Chestnut-Cleveland-Rock outcrop complex, windswept, ALL	IV	VI	IV
Chestnut-Edneyville complex, 8 to 25 percent slopes, stony	īV	m	Ш
Chestnut-Edneyville complex, 25 to 60 percent slopes, stony	IV	III	IV
Chestnut-Edneyville complex, windswept, stony, ALL	IV	VI	IV
Chestoa-Ditney-Rock outcrop complex, 30 to 95 percent slopes, very	IV	VI	IV
bouldery	_ ^ '	• •	
Cleveland-Chestnut-Rock outcrop complex, windswept, ALL	IV	VI	IV
Cleveland-Rock outcrop complex, 8 to 90 percent slopes	IV	VI	IV
Cliffield-Cowee complex, 15 to 30 percent slopes, very stony	IV	V	IV
Cliffield-Fairview complex, 15 to 25 percent slopes	IV	V	IV
Cliffield-Pigeonroost complex, very stony, ALL	IV	V	IV
Cliffield-Rhodhiss complex, 25 to 60 percent slopes, very stony	IV	V	IV
Cliffield-Rock outcrop complex, 50 to 95 percent slopes	IV	VI	IV
Cliffield-Woolwine complex, 8 to 15 percent slopes	IV	V	IV
Clifton (Evard) stony loam, ALL	IV	I	IV
Clifton clay loam, 8 to 15 percent slopes, eroded	III	I	III
Clifton clay loam, 15 to 30 percent slopes, eroded	IV	I	III
Clifton clay loam, 30 to 50 percent slopes, eroded	IV	I	IIII
Clifton loam, 2 to 8 percent slopes	II	I	I
Clifton loam, 6 to 10 percent slopes	$\frac{\Pi}{\Pi}$	I	I
Clifton loam, 8 to 15 percent slopes	II	I	II
Clifton loam, 10 to 25 percent slopes	IV	I	П
Clifton loam, 15 to 25 percent slopes	IV	I	II
Clifton loam, 25 to 45 percent slopes	IV	I	— ш
Clifton stony loam, 15 to 45 percent slopes	IV	I	IV
Clingman-Craggey-Rock outcrop complex, windswept, 15 to 95 percent	IV	VI	IV
slopes, extremely bouldery	1 4	V 1	1.4
Codorus, ALL	П	П	III
Colvard, ALL	I	П	III
Convard, ALL Comus, ALL	I	П	III
	IV	V	IV
Cowee gravelly loam, stony, ALL Cowee-Evard-Urban land complex, 15 to 30 percent slopes	IV	III	IV
Cowee-Saluda complex, stony, ALL	IV	V	IV
	IV	VI	IV
Craggey-Rock outcrop complex, 40 to 90 percent slopes	IV	VI	IV
Craggey-Rock outcrop-Clingman complex, windswept, rubbly, ALL			IV
Crossnore-Jeffrey complex, very stony, ALL	IV	I	IV IV
Cullasaja cobbly fine sandy loam, 8 to 30 percent slopes, very bouldery	IV	<u>II</u>	
Cullasaja cobbly loam, extremely bouldery, ALL	IV	Ш	IV
Cullasaja very cobbly fine sandy loam, extremely bouldery, ALL	IV	П	IV
Cullasaja very cobbly loam, extremely bouldery, ALL	IV	П	IV
Cullasaja very cobbly sandy loam, extremely bouldery, ALL	IV	II II	IV
Cullasaja-Tuckasegee complex, 8 to 15 percent slopes, stony	IV	II	П
Cullasaja-Tuckasegee complex, 15 to 30 percent slopes, stony	IV	II	П
Cullasaja-Tuckasegee complex, 30 to 50 percent slopes, stony	IV	II II	III.
Cullasaja-Tuckasegee complex, 50 to 90 percent slopes, stony	IV	II	IV
Cullasaja-Tuckasegee complex, 50 to 95 percent slopes, stony	IV	II	IV

## MLRA 130 - Mountains

Cullowhee, frequently flooded, ALL Delanco (Dillard) loam, ALL Delanco fine sandy loam, 2 to 6 percent slopes, frequently flooded IV II IV Delanco fine sandy loam, 2 to 6 percent slopes II I I Delanco fine sandy loam, 2 to 6 percent slopes III I I Delanco fine sandy loam, 2 to 6 percent slopes, frequently flooded IV III IV Deliwood, cocasionally flooded, ALL. Deliwood gravelly fine sandy loam, 9 to 5 percent slopes, frequently flooded IV III IV Deliwood-Reddies complex, 0 to 3 percent slopes, occasionally flooded III III III Deliwood-Urban land complex, 0 to 3 percent slopes, occasionally flooded IV III IV Dillard, ALL Dillard, ALL Dillard, ALL Dillard, ALL Dillard, September of the state of	Map Unit Name	Agri	For	Hort
Cullowhee fine sandy loam, 0 to 2 percent slopes, occasionally flooded II II II II Cullowhee, frequently flooded, ALI.  Cullowhee, frequently flooded, ALI.  Cullowhee-Nikwasi complex, 0 to 2 percent slopes, frequently flooded IV II IV Oblanco (Dillard) loam, ALL  Delanco fine sandy loam, 2 to 6 percent slopes  II I I I I I I Delanco (Dillard) loam, ALL  Delanco fine sandy loam, 2 to 6 percent slopes  III II I I I I I I I I I I I I I I I				
Cullowhee, Frequently flooded, ALL		п	II	II
Cullowhee-Nikwasi complex, 0 to 2 percent slopes, frequently flooded IV II IV Delanco (Dillard) loam, ALL I I I I I I I I I I I I I I I I I I		IV	II	IV
Delanco (Dilard) loam, ALL Delanco (Incident) polared provided pro				IV
Delanco fine sandy loam, 2 to 6 percent slopes				
Dellwood, gravelly fine sandy loam, 0 to 5 percent slopes, frequently flooded   IV				I
Dellwood, occasionally flooded, ALL   III   III   Dellwood-Reddies complex, 0 to 3 percent slopes, occasionally flooded   III   III   III   Dellwood-Reddies complex, 0 to 3 percent slopes, occasionally flooded   IV   II   IV   Dillard, ALL   I   I   I   III   Dillsboro clay loam, 2 to 8 percent slopes   I   I   I   I   I   III   Dillsboro clay loam, 2 to 8 percent slopes, arely flooded   III   I   II   III   Dillsboro clay loam, 8 to 15 percent slopes, stony   III   II   III   III   III   Dillsboro clay loam, 5 to 30 percent slopes, stony   III   II   III   III   Dillsboro loam, 2 to 8 percent slopes   IV   I   II   III   Dillsboro loam, 2 to 8 percent slopes   IV   I   II   Dillsboro loam, 2 to 8 percent slopes   IV   I   II   Dillsboro loam, 8 to 15 percent slopes   IV   I   IV   Dilmey-Unicoi complex, 2 to 15 percent slopes   IV   I   IV   Dilmey-Unicoi complex, 2 to 15 percent slopes   IV   I   IV   Dilmey-Unicoi complex, 2 to 15 percent slopes, very rocky   IV   VI   IV   Dilmey-Unicoi complex, 50 to 95 percent slopes, very rocky   IV   VI   IV   Dilmey-Unicoi-Rock outcrop complex, ALL   IV   VI   IV   Dilmey-Unicoi-Rock outcrop complex, ALL   IV   VI   IV   Dilmey-Unicoi-Rock outcrop complex, 30 to 50 percent slopes, stony   IV   III   Edneytown-Chestmut complex, 30 to 50 percent slopes, stony   IV   III   Edneytown-Pigeonroost complex, 8 to 15 percent slopes, stony   IV   IV   IV   Edneytown-Pigeonroost complex, 8 to 15 percent slopes, stony   IV   III   Edneytown-Pigeonroost complex, 30 to 50 percent slopes, stony   IV   III   Edneyville (Edneytown) fine sandy loam, 15 to 25 percent slopes   IV   III   Edneyville (Edneytown) fine sandy loam, 15 to 25 percent slopes   IV   III   Edneyville (Edneytown) fine sandy loam, 25 to 45 percent slopes   IV   III   Edneyville loam, 25 to 45 percent slopes   IV   III   Edneyville Chestnut complex, 8 to 15 percent slopes, stony   IV   III   Edneyville Chestnut complex, 8 to 15 percent slopes, stony   IV   III   Edneyville-Chestnut complex, 10 to 25 percent slopes,		IV	П	IV
Dellwood-Reddies complex, 0 to 3 percent slopes, occasionally flooded   III   III   Dellwood-Urban land complex, 0 to 3 percent slopes, occasionally flooded   IV   II   IV   Dillard, ALL   I   I   I   I   I   I   I   I   I				
Deliwood-Urban land complex, 0 to 3 percent slopes, occasionally flooded   IV   II   IV   Dillard, ALL   I   I   I   I   I   I   I   I   I				
Dilladoro clay loam, 2 to 8 percent slopes				
Dillsboro clay loam, 2 to 8 percent slopes   I				
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Ditney-Unicoi complex, 50 to 95 percent slopes, very rocky  Ditney-Unicoi-Rock outcrop complex, ALL  IV  VI  Ditney-Unicoi-Rock outcrop complex, ALL  Edneytown gravelly sandy loam, 8 to 25 percent slopes  Edneytown-Chestnut complex, 30 to 50 percent slopes, stony  IV  IIII  Edneytown-Chestnut complex, 50 to 80 percent slopes, stony  Edneytown-Pigeonroost complex, 8 to 15 percent slopes, stony  IV  IIII  Edneytown-Pigeonroost complex, 8 to 15 percent slopes, stony  IV  IIII  Edneytown-Pigeonroost complex, 30 to 50 percent slopes, stony  IV  IIII  Edneytown-Pigeonroost complex, 30 to 50 percent slopes, stony  IV  IIII  Edneyville (Edneytown) fine sandy loam, 7 to 15 percent slopes  IV  IIII  Edneyville (Edneytown) fine sandy loam, 25 to 45 percent slopes  IV  IIII  Edneyville (Edneytown) fine sandy loam, 25 to 45 percent slopes  IV  IIII  Edneyville loam, 15 to 25 percent slopes  IV  IIII  Edneyville stony loam, 45 to 70 percent slopes  IV  IIII  Edneyville-Chestnut complex, 2 to 8 percent slopes, stony  IVI  Edneyville-Chestnut complex, 8 to 15 percent slopes, stony  IVI  Edneyville-Chestnut complex, 8 to 15 percent slopes, stony  IVI  IIII  Edneyville-Chestnut complex, 15 to 30 percent slopes, stony  IVI  Edneyville-Chestnut complex, 15 to 30 percent slopes, stony  IVI  Edneyville-Chestnut complex, 15 to 30 percent slopes, stony  IVI  Edneyville-Chestnut complex, ALL OTHER  IVI  Edneyville-Chestnut complex, ALL OTHER  IVI  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  IIII  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  IVI  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  IVI  IVI  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  IVI  IVI  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  IVI  IVI  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  IVI  IVI  Ellijay silty clay loam, 5 to 15 percent slopes  IVI  IVI  Evard ine sandy loam, 7 to 15 percent slopes  IVI  IVI  Evard fine sandy loam, 7 to 15 percent slopes  IVI  IIII  Evard fine sandy loam, 15 to 25 percent				1
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Edneyville-Chestnut complex, 15 to 30 percent slopes, stony  Edneyville-Chestnut complex, ALL OTHER  Edneyville-Chestnut-Urban land complex, ALL  Edneyville-Chestnut-Urban land complex, ALL  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, eroded, ALL OTHER  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard loam, ALL		IV	I	III
Edneyville-Chestnut complex, ALL OTHER  Edneyville-Chestnut-Urban land complex, ALL  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, eroded, ALL OTHER  Ellijay silty clay loam, eroded, ALL OTHER  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  IV  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard loam, ALL  EVI III  Evard loam, ALL  Evard loam, ALL  EVI IV  IV  IV  IV  IV  IV  IV  IV  IV  I	Edneyville-Chestnut complex, 10 to 25 percent slopes, stony	IV	Ī	III
Edneyville-Chestnut complex, ALL OTHER  Edneyville-Chestnut-Urban land complex, ALL  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, eroded, ALL OTHER  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  IV  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard loam, ALL  Evard loam, ALL  IV  III  Evard loam, ALL  IV  III  Evard loam, ALL  IV  IV  IV  IV  IV  IV  IV  IV  IV	Edneyville-Chestnut complex, 15 to 30 percent slopes, stony	IV	I	III
Edneyville-Chestnut-Urban land complex, ALL  Ellijay silty clay loam, 2 to 8 percent slopes, eroded  Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, 8 to 15 percent slopes, eroded  IV  I  Ellijay silty clay loam, eroded, ALL OTHER  IV  I  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  IV  Evard fine sandy loam, 7 to 15 percent slopes  IV  Evard fine sandy loam, 15 to 25 percent slopes  IV  I  Evard fine sandy loam, 25 to 50 percent slopes  IV  Evard gravelly sandy loam, 6 to 15 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  I  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  I  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  I  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  I  III  III  III  III  III  III		IV	I	IV
Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, eroded, ALL OTHER  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard loam, ALL  Evard loam, ALL	Edneyville-Chestnut-Urban land complex, ALL		I	IV
Ellijay silty clay loam, 8 to 15 percent slopes, eroded  Ellijay silty clay loam, eroded, ALL OTHER  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard loam, ALL  Evard loam, ALL	Ellijay silty clay loam, 2 to 8 percent slopes, eroded	Ш	I	I
Ellijay silty clay loam, eroded, ALL OTHER  Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  IV  III  Evard fine sandy loam, 25 to 50 percent slopes  IV  III  Evard gravelly sandy loam, 6 to 15 percent slopes  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard loam, ALL  IV  IV  IV  IV  IV  IV  IV  IV  IV		IV	I	I
Elsinboro loam, ALL  Eutrochrepts, mined, 30 to 50 percent slopes, very stony  Evard and Saluda fine sandy loams, 25 to 60 percent slopes  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  IV  III  Evard fine sandy loam, 25 to 50 percent slopes  IV  III  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard gravelly sandy loam, 15 to 25 percent slopes  IV  III  Evard loam, ALL  IV  IV  IV  IV  IV  IV  IV  IV  IV		IV	I	П
Evard and Saluda fine sandy loams, 25 to 60 percent slopes  Evard fine sandy loam, 7 to 15 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 15 to 25 percent slopes  Evard fine sandy loam, 25 to 50 percent slopes  Evard gravelly sandy loam, 6 to 15 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard gravelly sandy loam, 15 to 25 percent slopes  Evard loam, ALL  Evard loam, ALL		I	I	I
Evard fine sandy loam, 7 to 15 percent slopesIIIIIIEvard fine sandy loam, 15 to 25 percent slopesIVIIIEvard fine sandy loam, 25 to 50 percent slopesIVIIIIEvard gravelly sandy loam, 6 to 15 percent slopesIIIIIIEvard gravelly sandy loam, 15 to 25 percent slopesIVIIIIEvard loam, ALLIVIIV	Eutrochrepts, mined, 30 to 50 percent slopes, very stony	IV	VI	IV
Evard fine sandy loam, 7 to 15 percent slopesIIIIIIEvard fine sandy loam, 15 to 25 percent slopesIVIIIEvard fine sandy loam, 25 to 50 percent slopesIVIIIIEvard gravelly sandy loam, 6 to 15 percent slopesIIIIIIEvard gravelly sandy loam, 15 to 25 percent slopesIVIIIIEvard loam, ALLIVIIV	Evard and Saluda fine sandy loams, 25 to 60 percent slopes	IV	I	IV
Evard fine sandy loam, 25 to 50 percent slopesIVIIIIEvard gravelly sandy loam, 6 to 15 percent slopesIIIIIIEvard gravelly sandy loam, 15 to 25 percent slopesIVIIIIEvard loam, ALLIVIIV		m	I	П
Evard fine sandy loam, 25 to 50 percent slopesIVIIIIEvard gravelly sandy loam, 6 to 15 percent slopesIIIIIIEvard gravelly sandy loam, 15 to 25 percent slopesIVIIIIEvard loam, ALLIVIIV		IV	I	II
Evard gravelly sandy loam, 6 to 15 percent slopes III I II  Evard gravelly sandy loam, 15 to 25 percent slopes IV I III  Evard loam, ALL IV I IV		IV	I	
Evard gravelly sandy loam, 15 to 25 percent slopes IV I III  Evard loam, ALL IV I IV		Ш	I	
Evard loam, ALL IV I IV				
	Evard soils, 15 to 25 percent slopes	IV		m

## MLRA 130 - Mountains

Map Unit Name	Agri	For	Hort
Evard soils, ALL OTHER	IV	I	IV
Evard stony loam, 25 to 60 percent slopes	IV	I	IV
Evard-Cowee complex, 2 to 8 percent slopes	Ш	Ī	П
Evard-Cowee complex, 8 to 15 percent slopes	Ш	I	Ш
Evard-Cowee complex, 8 to 15 percent slopes, eroded	Ш	I	п
Evard-Cowee complex, 8 to 25 percent slopes, stony	IV	I	m
Evard-Cowee complex, ALL OTHER	IV	I	IV
Evard-Cowee-Urban land complex, ALL	IV	I	ĪV
Fannin fine sandy loam, 8 to 15 percent slopes	Ш	Ī	I
Fannin fine sandy loam, 15 to 30 percent slopes	IV	Ī	II
Fannin fine sandy loam, 15 to 30 percent slopes, stony	IV	I	II
Fannin fine sandy loam, 30 to 50 percent slopes	IV	I	II
Fannin fine sandy loam, 30 to 50 percent slopes  Fannin fine sandy loam, 30 to 50 percent slopes, stony	IV	I	ш
Fannin fine sandy loam, 50 to 50 percent slopes, story  Fannin fine sandy loam, 50 to 95 percent slopes	IV	I	Ш
Fannin loam, 8 to 15 percent slopes	III	I I	II
	IV	I	Ш
Fannin loam, 15 to 25 percent slopes	IV	I	Ш
Fannin loam, 25 to 45 percent slopes	IV	I I	Ш
Fannin loam, 30 to 50 percent slopes, eroded			
Fannin loam, 45 to 70 percent slopes	IV	I	IV
Fannin sandy clay loam, 8 to 15 percent slopes, eroded	III	I	II
Fannin sandy clay loam, eroded, ALL OTHER	IV	Ĩ	III
Fannin silt loam, 6 to 10 percent slopes, eroded	III	- I	II
Fannin silt loam, 7 to 15 percent slopes	III	I	II
Fannin silt loam, 10 to 25 percent slopes, eroded	IV	I	III
Fannin silt loam, 15 to 25 percent slopes	IV	I	III
Fannin silt loam, 25 to 45 percent slopes	IV	I	III
Fannin silty clay loam, 15 to 45 percent slopes, eroded	IV	I	IV
Fannin-Chestnut complex, 50 to 85 percent slopes, rocky	IV	I	IV
Fannin-Cowee complex, 15 to 30 percent slopes, stony	IV	I	III
Fannin-Cowee complex, stony, ALL OTHER	IV	I	IV
Fannin-Urban land complex, 2 to 15 percent slopes	IV	I	IV
Fletcher and Fannin soils, 6 to 15 percent slopes	Ш	I	П
Fletcher and Fannin soils, 15 to 25 percent slopes	IV	I	П
Fluvaquents-Udifluvents complex, occasionally flooded, ALL	m	n	IV
Fontaflora-Ostin complex	IV	п	IV
French fine sandy loam, 0 to 3 percent slopes, frequently flooded	IV	П	IV
Greenlee ALL	IV	I	IV
Greenlee-Ostin complex, 3 to 40 percent slopes, very stony	IV	I	IV
Greenlee-Tate complex, ALL	IV	I	IV
Greenlee-Tate-Ostin complex, 1 to 15 percent slopes, extremely stony	IV	I	IV
Gullied land	IV	VI	IV
Harmiller-Shinbone complex, 15 to 30 percent slopes, stony	IV	III	III
Harmiller-Shinbone complex, 30 to 50 percent slopes, stony	ĪV	III	III
Hatboro loam	IV	II	īV
Hayesville channery fine sandy loam, 8 to 15 percent slopes, very stony	IV	I	Π
Hayesville channery fine sandy loam, 15 to 25 percent slopes, very stony	IV	I	
Hayesville channery fine sandy loam, 15 to 25 percent slopes, very stony	IV	I	IV
Hayesville clay loam, 2 to 8 percent slopes, eroded	III	I	II
Hayesville clay loam, 6 to 15 percent slopes, eroded	IV	I	II
Hayesville clay loam, 8 to 15 percent slopes, eroded	IV	I	II
	+	<u> </u>	
Hayesville clay loam, 10 to 25 percent slopes, severely eroded	IV	I	Ш
Hayesville clay loam, 15 to 30 percent slopes, eroded	IV	I	III

### MLRA 130 - Mountains

Hayesville fine sandy loam, 6 to 15 percent slopes   III	Map Unit Name	Agri	For	Hort
Hayesville fine sandy loam, 15 to 25 percent slopes				
Hayesville fine sandy loam, 15 to 25 percent slopes   III		III	I	I
Hayesville fine sandy loam, 15 to 30 percent slopes		III	I	П
Hayesville loam, 2 to 7 percent slopes			I	П
Hayesville loam, 2 to 8 percent slopes		IV	I	Ш
Hayesville loam, 2 to 8 percent slopes		!	!	
Hayesville loam, 6 to 16 percent slopes		II	•	
Hayesville loam, 6 to 15 percent slopes		<u>,                                      </u>		
Hayesville loam, 7 to 15 percent slopes		!		
Hayesville loam, 8 to 15 percent slopes  III I I I Hayesville loam, 15 to 25 percent slopes  III I I II II II II II II II II III I		<del>}</del>		
Hayesville loam, 10 to 25 percent slopes  III I III Hayesville loam, 15 to 30 percent slopes III I III Hayesville loam, 15 to 30 percent slopes III I III Hayesville loam, 15 to 30 percent slopes IIII I III Hayesville sandy clay loam, 15 to 30 percent slopes, eroded IV I III Hayesville Sandy clay loam, eroded, ALL OTHER III I III Hayesville-Evard-Urban land complex, 15 to 25 percent slopes III I III Hayesville-Evard-Urban land complex, 15 to 25 percent slopes III I III Hayesville-Evard-Urban land complex, 15 to 25 percent slopes III I III Hayesville-Sauratown complex, 2 to 8 percent slopes III I III Hayesville-Sauratown complex, 15 to 25 percent slopes III I III Hayesville-Sauratown complex, 25 to 60 percent slopes III I III Hayesville-Sauratown complex, 25 to 60 percent slopes III I III Hayesville-Sauratown complex, 25 to 60 percent slopes IIV I III Hayesville-Vrban land complex, ALL IV I IV Haywood stony loam, 15 to 25 percent slopes IV I III Hayewood stony loam, 25 to 50 percent slopes IV I III Hayewood stony loam, 25 to 50 percent slopes IV I III Hayemphill, rarely flooded, ALJ. IV I IV Humaquepts, loamy, 2 to 8 percent slopes, stony IV III IV Humaquepts, loamy, 2 to 8 percent slopes, stony IV III IV Huntade clay loam, 30 to 50 percent slopes, stony IV III III Huntade clay loam, 30 to 50 percent slopes, stony IV IIII Huntade silty clay loam, 30 to 50 percent slopes, stony IV I III Huntade silty clay loam, 51 to 30 percent slopes, very stony IV I III Huntades silty clay loam, 50 to 95 percent slopes, very stony IV I III Huntales Brasstown complex, 6 to 25 percent slopes IV IV III Junaluska-Brasstown complex, 6 to 25 percent slopes IV IV III Junaluska-Brasstown complex, 5 to 30 percent slopes IV IV III Junaluska-Brasstown complex, 6 to 55 percent slopes IV		<del> </del>		·
Hayesville loam, 15 to 25 percent slopes		<del></del>		
Hayesville loam, 15 to 30 percent slopes    Hayesville sandy clay loam, 15 to 30 percent slopes, eroded   IV   I   III     Hayesville sandy clay loam, eroded, ALL OTTHER   III   I   I   II     Hayesville-Evard complex, 15 to 25 percent slopes   III   I   II     Hayesville-Evard-Urban land complex, 15 to 25 percent slopes   IV   I   IV     Hayesville-Sauratown complex, 2 to 8 percent slopes   III   I   II     Hayesville-Sauratown complex, 2 to 8 percent slopes   III   I   II     Hayesville-Sauratown complex, 2 to 60 percent slopes   III   I   II     Hayesville-Sauratown complex, 25 to 60 percent slopes   III   I   II     Hayesville-Sauratown complex, 25 to 60 percent slopes   III   I   II     Hayesville-Sauratown complex, 25 to 60 percent slopes   IV   I   II     Hayesville-Urban land complex, ALL   IV   I   IV     Haywood stony loam, 15 to 25 percent slopes   IV   I   II     Hayesville-Orban land complex, ALL   IV   I   IV     Haywood stony loam, 25 to 50 percent slopes   IV   I   II     Hayesville-Orban land complex, 25 to 50 percent slopes   IV   I   IV     Hundale clay loam, 25 to 50 percent slopes, stony   IV   II   IV     Hundale clay loam, 8 to 15 percent slopes, stony   IV   II   IV     Hundale clay loam, 8 to 15 percent slopes, stony   IV   II   IV     Hundale clay loam, 30 to 50 percent slopes, stony   IV   I   II     Hundale silty clay loam, 30 to 50 percent slopes, stony   IV   I   II     Hundale silty clay loam, 30 to 50 percent slopes, very stony   IV   I   II     Hundale silty clay loam, 30 to 50 percent slopes, very stony   IV   I   II     Hundale silty clay loam, 30 to 50 percent slopes, very stony   IV   I   II     Hundales and loam, 30 to 50 percent slopes, very stony   IV   II   IV   II     Hundales and loam, 30 to 50 percent slopes, very stony   IV   II   IV   II     Hundales and loam, 30 to 50 percent slopes, very stony   IV   II   IV   II     Hundales and loam, 30 to 50 percent slopes   IV   IV   II     Hundales and loam, 30 to 50 percent slopes   IV   IV   II     Hundales and loam, 30 to		<del></del>		
Hayesville sandy clay loam, 15 to 30 percent slopes, eroded  Hayesville-Evard complex, 15 to 25 percent slopes  III I III Hayesville-Evard-Urban land complex, 15 to 25 percent slopes  III I III Hayesville-Evard-Urban land complex, 15 to 25 percent slopes  IV I IV Hayesville-Sauratown complex, 2 to 8 percent slopes  III I III Hayesville-Sauratown complex, 8 to 15 percent slopes  III I III Hayesville-Sauratown complex, 8 to 15 percent slopes  III I III Hayesville-Sauratown complex, 8 to 15 percent slopes  III I III Hayesville-Sauratown complex, 25 to 60 percent slopes  III I III Hayesville-Sauratown complex, 25 to 60 percent slopes  IV I III Hayesville-Urban land complex, ALL IV I IV Haywood stony loam, 15 to 25 percent slopes  IV I III Haywood stony loam, 25 to 50 percent slopes  IV I III Haywood stony loam, 25 to 50 percent slopes  IV I IV Hemphill, rarely flooded, ALL IV II IV Humaquepts, loamy, 2 to 8 percent slopes, stony  IV III IV Huntdale clay loam, 8 to 15 percent slopes, stony  III I III Huntdale clay loam, 5 to 30 percent slopes, stony  IV I III Huntdale silty clay loam, 15 to 30 percent slopes, stony  IV I III Huntdale silty clay loam, 30 to 50 percent slopes, stony  IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 50 to 95 percent slopes, very stony IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 30 to 50 percent slopes, very stony IV I III Huntdale silty clay loam, 50 to 95 percent slopes, very stony IV I III Huntdale silty clay loam, 50 to 95 percent slopes IV IV III Huntdale silty clay loam, 50 to 95 percent slopes IV IV III Huntdale silty clay loam, 50 to 95 percent slopes IV IV III Huntdale silty clay lo				
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Northcove-Maymead complex, extremely stony, ALL IV I IV	,			
	Oconaluftee channery loam, ALL	IV	VI	IV

## MLRA 130 - Mountains

Map Unit Name	Agri	For	Hort
Oconaluftee channery loam, windswept, ALL	IV	VI	IV
Ostin, occasionally flooded, ALL	IV	II	IV
Pigeonroost-Edneytown complex, stony, ALL	ĪV	I	III
Pineola gravelly loam, 2 to 8 percent slopes	IV	I	П
Pineola gravelly loam, 8 to 15 percent slopes, stony	IV	Ī	П
Pineola gravelly loam, 15 to 30 percent slopes, stony	IV	I	Ш
Pits, ALL	IV	VI	IV
Plott fine sandy loam, 8 to 15 percent slopes, stony	Ш	I	П
Plott fine sandy loam, 15 to 30 percent slopes, stony	IV	I	II
Plott fine sandy loam, 30 to 50 percent slopes, stony	IV	I	Ш
Plott fine sandy loam, 50 to 95 percent slopes, stony	IV	I	IV
Plott loam, 15 to 30 percent slopes, stony	IV	<u>i</u>	II
Plott loam, 30 to 50 percent slopes, stony	IV	I	$\frac{\Pi}{\Pi}$
Plott loam, 50 to 95 percent slopes, stony	IV	I	IV
Ponzer muck, cool variant	IV	VI	IV
Porters gravelly loam, 8 to 15 percent slopes, stony	III		II
		I	
Porters gravelly loam, 15 to 30 percent slopes, stony	IV	I	II
Porters gravelly loam, 30 to 50 percent slopes, stony	IV	I	Ш
Porters gravelly loam, 50 to 80 percent slopes, stony	IV	I	IV
Porters loam, 25 to 45 percent slopes	IV	I	Ш
Porters loam, 25 to 80 percent slopes, stony	IV	I	IV
Porters loam, 30 to 50 percent slopes, stony	IV	I	IV
Porters loam, ALL OTHER	IV	I	II
Porters stony loam, 10 to 25 percent slopes	IV	I	II
Porters stony loam, 15 to 25 percent slopes	IV	I	II
Porters stony loam, 15 to 45 percent slopes	IV	I	II
Porters stony loam, 25 to 45 percent slopes	IV	<u>Ī</u>	Ш
Porters stony loam, ALL OTHER	IV	I	IV
Porters-Unaka complex, 8 to 15 percent slopes, stony	IV	I	II
Porters-Unaka complex, 15 to 30 percent slopes, stony	IV	<u>I</u>	II
Porters-Unaka complex, 30 to 50 percent slopes, stony	IV	<u>I</u>	Ш
Porters-Unaka complex, 50 to 95 percent slopes, rocky	IV	I	IV
Potomac, frequently flooded, ALL	IV	П	IV
Potomac-Iotla complex, 0 to 3 percent slopes, mounded, frequently flooded	IV	П	IV
Rabun loam, 6 to 25 percent slopes	IV	I	П
Rabun loam, 25 to 50 percent slopes	IV	I	Ш
Reddies, occasionally flooded	П	П	II
Reddies, frequently flooded, ALL	IV	П	IV
Rock outcrop	IV	VI	IV
Rock outcrop-Ashe complex, ALL	IV	VI	IV
Rock outcrop-Ashe-Cleveland complex, ALL	IV	VI	IV
Rock outcrop-Cataska complex, ALL	IV	VI	IV
Rock outcrop-Cleveland complex, ALL	IV	VI	IV
Rock outcrop-Cleveland complex, windswept, ALL	IV	VI	IV
Rock outcrop-Craggey complex, windswept, ALL	IV	VI	IV
Rosman, frequently flooded, ALL	ΙV	II	IV
Rosman, ALL OTHER	I	II	I
Rosman-Reddies complex, 0 to 3 percent slopes, occasionally flooded	I	II	I
Saunook gravelly loam, 2 to 8 percent slopes	I	I	I
Saunook gravelly loam, 8 to 15 percent slopes	I	I	I
Saunook gravelly loam, 8 to 15 percent slopes, stony	II	I	II
Saunook gravelly loam, 15 to 30 percent slopes	IV	I	II

## MLRA 130 – Mountains

Map Unit Name	Agri	For	Hort
Saunook gravelly loam, 15 to 30 percent slopes, stony	IV	I	П
Saunook gravelly loam, 30 to 50 percent slopes, stony	IV	I	— III
Saunook loam, 2 to 8 percent slopes	I	I	I
Saunook loam, 8 to 15 percent slopes	I	Ī	Ī
Saunook loam, 8 to 15 percent slopes, stony	II	I	II
Saunook loam, 15 to 30 percent slopes, stony	IV	I	II
Saunook loam, 15 to 30 percent slopes, story	IV	I	Ш
Saunook loam, 30 to 50 percent slopes, very stony	IV	I	IV
Saunook sandy loam, 2 to 8 percent slopes	I	I	I
Saunook sandy loam, 8 to 15 percent slopes, stony	П	I	II
Saunook sality loam, 8 to 13 percent slopes, story  Saunook silt loam, 2 to 8 percent slopes	+	I	I
Saunook silt loam, 8 to 15 percent slopes, stony	I	I	II
	IV	I	Ш
Saunook-Nikwasi complex, 2 to 15 percent slopes			
Saunook-Thunder complex, ALL	IV	I	Ш
Saunook-Urban land complex, 2 to 15 percent slopes	IV	I	IV
Sauratown channery fine sandy loam, 8 to 15 percent slopes	IV	V	Ш
Sauratown channery fine sandy loam, 8 to 15 percent slopes, very stony	IV	V	Ш
Sauratown channery fine sandy loam, ALL OTHER	IV	V	IV
Soco-Cataska-Rock outcrop complex, 50 to 95 percent slopes	IV	VI	IV
Soco-Ditney complex, 6 to 25 percent slopes, stony	IV	Ш	$\underline{\underline{\Pi}}$
Soco-Ditney complex, 8 to 15 percent slopes, very stony	IV	Ш	Ш
Soco-Ditney complex, 15 to 30 percent slopes, very stony	IV	Ш	Ш
Soco-Ditney complex, ALL OTHER	IV	Ш	IV
Soco-Stecoah complex, 8 to 15 percent slopes, stony	IV	Ш	II
Soco-Stecoah complex, 15 to 30 percent slopes	IV	Ш	Ш
Soco-Stecoah complex, 15 to 30 percent slopes, stony	IV	Ш	Ш
Soco-Stecoah complex, ALL OTHER	IV	m	IV
Soco-Stecoah complex, windswept, 30 to 50 percent slopes	IV	. VI	IV
Spivey cobbly loam, extremely bouldery, ALL	IV	I	IV
Spivey stony loam, 10 to 40 percent slopes	IV	I	IV
Spivey-Santeetlah complex, 8 to 15 percent slopes, stony	IV	I	III
Spivey-Santeetlah complex, 15 to 30 percent slopes, stony	IV	· I	III
Spivey-Santeetlah complex, stony, ALL OTHER	IV	I	IV
Spivey-Whiteoak complex, ALL	IV	I	IV
Statler, rarely flooded, ALL	I	Ī	I
Stecoah-Soco complex, 15 to 30 percent slopes, stony	IV	I	III
Stecoah-Soco complex, 30 to 50 percent slopes, stony	IV	I	III
Stecoah-Soco complex, 50 to 80 percent slopes, stony	IV	I	IV
Stony colluvial land	IV	H	IV
Stony land	ΙV	VI	IV
Stony steep land	IV	VI	IV
Suncook loamy sand, ALL	IV	II	II
Sylco-Cataska complex, ALL	IV	IV	IV
Sylco-Rock outcrop complex, 50 to 95 percent slopes	IV	IV	IV
Sylco-Soco complex, 10 to 30 percent slopes, stony	IV	īv	IV
Sylva-Whiteside complex, ALL	IV	I	II
Talladega, ALL	IV	IV	IV
Tanasee-Balsam complex, ALL	IV	VI	IV
Tate fine sandy loam, 2 to 6 percent slopes	I	I	I
Tate fine sandy loam, 2 to 7 percent slopes	I	I	I
Tate fine sandy loam, 2 to 7 percent slopes  Tate fine sandy loam, 2 to 8 percent slopes	I	I	I
Tate fine sandy loam, 2 to 8 percent slopes  Tate fine sandy loam, 2 to 8 percent slopes, very stony	IV	I	II
rate fine sandy foam, 2 to 6 percent stopes, very stony	Ι Ι Υ	<u>                                       </u>	п

## MLRA 130 – Mountains

Map Unit Name	Agri	For	Hort
Tate fine sandy loam, 6 to 15 percent slopes	II	I	I
Tate fine sandy loam, 7 to 15 percent slopes	II	Ī	I
Tate fine sandy loam, 8 to 15 percent slopes	II	Î	I
Tate fine sandy loam, 8 to 25 percent slopes	IV	I	$\frac{1}{\Pi}$
Tate fine sandy loam, 15 to 25 percent slopes	IV	I	П
Tate gravelly loam, 8 to 15 percent slopes	II	I	I
Tate gravelly loam, 8 to 15 percent slopes, stony	П	I	II
Tate gravelly loam, 15 to 30 percent slopes, stony	IV	I	I
Tate loam, 2 to 6 percent slopes	I	I	I
Tate loam, 2 to 8 percent slopes	Ī	Ī	I
Tate loam, 6 to 10 percent slopes	n	Ī	I
Tate loam, 6 to 15 percent slopes	II	Ĭ	Ī
Tate loam, 8 to 15 percent slopes	II	Ī	Ī
Tate loam, 10 to 15 percent slopes	II	I	I
Tate loam, 15 to 25 percent slopes	IV	I	II
Tate loam, 15 to 30 percent slopes	IV	Ī	II
Tate-Cullowhee complex, 0 to 25 percent slopes	IV	I	II
Tate-French complex, 2 to 10 percent slopes	II	Ī	n
Tate-Greenlee complex, ALL	IV	I	IV
Thunder-Saunook complex, ALL	IV	п	IV
Toecane-Tusquitee complex, ALL	IV	П	III
Toxaway, ALL	IV	Ī	IV
Transylvania silt loam	I	II II	II
Trimont gravelly loam, ALL	IV	I	IV
Tuckasegee-Cullasaja complex, 8 to 15 percent slopes, stony	IV	П	III
Tuckasegee-Cullasaja complex, 15 to 30 percent slopes, very stony	IV	П	IV
Tuckasegee-Cullasaja complex, 30 to 50 percent slopes, extremely stony	IV	П	IV
Tuckasegee-Whiteside complex, 2 to 8 percent slopes	I	П	I
Tuckasegee-Whiteside complex, 8 to 15 percent slopes	П	П	I
Tusquitee and Spivey stony soils, ALL	IV	I	IV
Tusquitee loam, 6 to 10 percent slopes	I	I	I
Tusquitee loam, 6 to 15 percent slopes	п	I	I
Tusquitee loam, 7 to 15 percent slopes	II	I	I
Tusquitee loam, 8 to 15 percent slopes	II	I	I
Tusquitee loam, 10 to 15 percent slopes	П	I	I
Tusquitee loam, 15 to 25 percent slopes	IV	I	II
Tusquitee stony loam, 25 to 45 percent slopes	IV	I	IV
Tusquitee stony loam, ALL OTHER	IV	I	Ш
Udifluvents, frequently flooded, ALL	IV	II	IV
Udorthents, loamy, ALL	IV	V	IV
Udorthents-Pits complex, mounded, 0 to 2 percent slopes, occasionally	IV	v	IV
flooded	14		ļ <sup>1</sup>
Udorthents-Urban land complex, ALL	IV	V	IV
Unaka-Porters complex, very rocky, ALL	IV	V	IV
Unaka-Rock outcrop complex, 50 to 95 percent slopes, very bouldery	IV	VI	IV
Unicoi-Rock outcrop complex, 30 to 95 percent slopes, very bouldery	IV	V	IV
Unison fine sandy loam, 2 to 8 percent slopes	I	I	I
Unison fine sandy loam, 8 to 15 percent slopes	n	I	I
Unison fine sandy loam, 15 to 25 percent slopes	IV	I	Ш
Unison loam, 2 to 8 percent slopes	I	I	I
Unison loam, 8 to 15 percent slopes	II	I	I
Unison loam, 15 to 30 percent slopes	IV	I	П
Urban land	IV	VI	II
Orban fand	T 1	1 A.Y	11

### MLRA 130 - Mountains

Map Unit Name	Agri	For	Hort
Watauga loam, 6 to 10 percent slopes	Ш	I	n
Watauga loam, 6 to 15 percent slopes	Ш	I	П
Watauga loam, 8 to 15 percent slopes	Ш	I	II
Watauga loam, ALL OTHER	IV	I	Ш
Watauga sandy loam, 8 to 15 percent slopes, stony	m	I	П
Watauga sandy loam, 15 to 30 percent slopes, stony	IV	I	H
Watauga sandy loam, 30 to 50 percent slopes, stony	IV	I	Ш
Watauga stony loam, 15 to 45 percent slopes	IV	I	IV
Wayah loam, windswept, eroded, stony, ALL	IV	VI	IV
Wayah sandy loam, stony, ALL	IV	V	IV
Wayah sandy loam, windswept, stony, ALL	IV	VI	IV :
Wayah-Burton complex, 15 to 30 percent slopes, bouldery	IV	V	IV
Wayah-Burton complex, 30 to 50 percent slopes, bouldery	IV	$\mathbf{v}$	IV
Wayah-Burton complex, 50 to 95 percent slopes, very rocky	IV	V	IV
Wayah-Burton complex, windswept, ALL	IV	V	IV
Whiteoak cobbly loam, 8 to 15 percent slopes, stony	П	I	П
Whiteoak cobbly loam, 15 to 30 percent slopes, stony	IV	] I	III
Whiteoak fine sandy loam, 2 to 8 percent slopes	I	I	I
Whiteoak fine sandy loam, 8 to 15 percent slopes, stony	П	I	П
Whiteoak fine sandy loam, 15 to 30 percent slopes, very stony	IV	I	Ш
Whiteside-Tuckasegee complex, 2 to 8 percent slopes	I	I	I

Map Unit Name	Agri	For	Hort
Alluvial land, wet	III	III	III
Alpin, ALL	IV	II	IV
Altavista. ALL	I	I	I
Altavista-Urban land complex, 0 to 3 percent slopes, rarely flooded	IV	I	IV
Augusta, ALL	I	I	I
Autryville loamy sand, ALL	Ш	II	III
Autryville, ALL OTHER	IV	II	IV
Autryville-Urban land complex, 0 to 6 percent slopes	IV	II	IV
Aycock very fine sandy loam, 2 to 6 percent slopes, eroded	$\frac{\Pi}{\Pi}$	II	П
Aycock, ALL OTHER	I	II	I
Ballahack fine sandy loam	I	I	Ĭ
Barclay very fine sandy loam	Ĭ	I	I
		I	
Bethera loam, 0 to 1 percent slopes	<u>II</u>		II
Bibb and Johnston soils, frequently flooded	IV	III	IV
Bibb, ALL	IV	III	IV
Blaney, ALL	IV	II	IV
Blanton, ALL	IV	V	IV
Bojac loamy fine sand, 0 to 3 percent slopes	m	II	m
Bonneau loamy fine sand, 0 to 4 percent slopes	II	II	п
Bonneau loamy sand, 0 to 4 percent slopes	П	II	II
Bonneau loamy sand, 0 to 6 percent slopes	Π	II	П
Bonneau loamy sand, 6 to 12 percent slopes	Ш	II	Ш
Bonneau sand, 0 to 3 percent slopes	П	II	Π
Butters fine sand, 0 to 2 percent slopes	II	II	II
Butters loamy sand, 0 to 2 percent slopes	H	l II	II
Byars loam	II	I	II
Candor sand, 1 to 8 percent slopes	IV	V	IV
Candor sand, 8 to 15 percent slopes	IV	V	IV
Cape Fear loam	I	I	I
Caroline sandy loam, 0 to 2 percent slopes	II	П	II
Caroline sandy loam, 2 to 6 percent slopes	II		II
Centenary sand	IV	l II	IV
Chastain and Bibb soils, 0 to 1 percent slopes, frequently flooded	IV	m	IV
Chastain silt loam, frequently flooded	IV	Ш	IV
Chewacla and Chastain soils, frequently flooded	IV	III	IV
Chewacla and Congaree loams, frequently flooded	III	III	III
Chewacla and Wehadkee soils, 0 to 1 percent slopes, frequently flooded	IV	III	IV
Chewacla loam	П	III	П
Chewacla loam, 0 to 1 percent slopes, occasionally flooded	П	III	П
Chewacla loam, frequently flooded	ΓV	III	IV
Chewacla silt loam	П	III	П
Chipley loamy sand (Pactolus)	IV	II	IV
Chipley sand, 0 to 2 percent slopes	IV	II	IV
Conetoe loamy sand, ALL	m	II	m
Congaree silt loam	I	Ш	I
Congaree silt loam, frequently flooded	Ī	Ш	I
Cowarts loamy sand, 2 to 6 percent slopes	II	I	II
Cowarts loamy sand, 6 to 10 percent slopes	III	I	Ш
Cowarts sandy loam, 6 to 12 percent slopes, eroded	IV	I	IV
Coxville loam	II	I	II
Coxville sandy loam	II	I	II
Craven fine sandy loam, 0 to 1 percent slopes	П	I	П
Craven title sandy toam, 0 to 1 percent slopes	Щ	<u> </u>	ш

Craven fine sandy loam, 4 to 10 percent slopes	Map Unit Name	Agri	For	Hort
Craven fine sandy loam, 4 to 10 percent slopes				
Craven loam, 1 to 4 percent slopes			I	
Craven sandy clay loam, 1 to 4 percent slopes, eroded		П	I	II
Craven sandy loam, 2 to 6 percent slopes, croded (Gritney)			1	
Craven sandy loam, 2 to 6 percent slopes, croded (Gritney)   III		II	1	II
Craven-Urban land complex, 0 to 4 percent slopes			I	
Craven-Urban land complex, 0 to 4 percent slopes			I	
Croatan muck			1	
Deloss loam			V	
Dogue, ALL	Deloss loam		Ш	I
Dothan loamy sand, 2 to 6 percent slopes			I	
Dothan, ALL OTHER		п	I	II
Dragston loamy sand	Dothan, ALL OTHER			
Dumbar, ALL			Ш	
Duplin, ALL				
Duplin-Urban land complex, 0 to 5 percent slopes				
Dystrochrepts, steep  IV II II  Emporia, ALL  Emporia-Urban land complex, 0 to 6 percent slopes  II II II  Emporia-Wedowee complex, 2 to 6 percent slopes  II II II  Eustis, ALL  Exum, ALL  Exum, ALL  Exum, ALL  Exum, ALL  II II II  Faceville fine sandy loam, ALL  Faceville loamy sand, 6 to 10 percent slopes, eroded  IV II II  Faceville loamy sand, ALL OTHER  II II II  Faceville loamy sand, ALL OTHER  II II II  Faceville sandy loam, 0 to 2 percent slopes  II II II  Faceville sandy loam, 2 to 6 percent slopes  II II II  Faceville sandy loam, 2 to 6 percent slopes  II II II  Faceville-Urban land complex, 0 to 6 percent slopes  IV II IV  Faceville-Urban land complex, 0 to 6 percent slopes  IV II IV  Finguay, ALL  II II II  Fuquay, ALL  Gilead loamy sand, 0 to 2 percent slopes  III III III  Finguay, ALL  Gilead loamy sand, 0 to 15 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 7 percent slopes  IV II IV  Gilead sandy loam, 8 to 15 percent slopes  IV II IV  Gilead sandy loam, 8 to 15 percent slopes  IV II IV  Grantham, LL  Grantham, LL  Grantham, Curban land complex, ALL  IV II IV  Grithey fine sandy loam, 2 to 7 percent slopes  III II II  Grithey fine sandy loam, 2 to 7 percent slopes  III II II  Grithey fine sandy loam, 4 to 8 percent slopes  III II III  Grithey fine sandy loam, 4 to 10 percent slopes  III III  Grithey fine sandy loam, 5 to 12 percent slopes  III III  Grithey fine sandy loam, 6 to 10 percent slopes  III III  Grithey fine sandy loam, 6 to 10 percent slopes  III III  Grithey fine sandy l	<b>.</b>			
Emporia, ALL Emporia-Urban land complex, 0 to 6 percent slopes IV II III III III III III III III III				
Emporia-Urban land complex, 0 to 6 percent slopes				
Emporia-Wedowee complex, 2 to 6 percent slopes  II II II Eustis, ALL Eustis, ALL II II Faceville fine sandy loam, ALL Faceville fine sandy loam, ALL Faceville loamy sand, 6 to 10 percent slopes, eroded IV II II Faceville loamy sand, ALL OTHER II II Faceville loamy sand, ALL OTHER II II Faceville sandy loam, 0 to 2 percent slopes II II Faceville sandy loam, 2 to 6 percent slopes III II Faceville sandy loam, 2 to 6 percent slopes III II Faceville sandy loam, 2 to 6 percent slopes, eroded III II Faceville-Urban land complex, 0 to 6 percent slopes IV II Faceville-Urban land complex, 0 to 6 percent slopes III II Fuquay, ALL IV II Fuquay, ALL IV II Fuquay, ALL IV II Fligliead loamy sand, 0 to 15 percent slopes III II Fligliead loamy sand, 10 to 15 percent slopes III II Fligliead loamy sand, 2 to 6 percent slopes IV II Fligliead loamy sand, 2 to 6 percent slopes IV II Fligliead loamy sand, 2 to 6 percent slopes IV II Fligliead loamy sand, 2 to 6 percent slopes IV II Fligliead loamy sand, 2 to 6 percent slopes IV II Fligliead loamy sand, 2 to 6 percent slopes IV II Fligliead loamy sand, 2 to 6 percent slopes, eroded III Fligliead loamy sand, 6 to 10 percent slopes, eroded III Fligliead loamy sand, 6 to 10 percent slopes, eroded III Fligliead loamy sand, 6 to 10 percent slopes, eroded III Fligliead loamy sand, 6 to 10 percent slopes IV Fligliead loamy sand, 6 to 10 percent slopes III Fligliead sandy loam, 8 to 15 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead loamy sand, 6 to 10 percent slopes III Fligliead l				
Eustis, ALL				
Exum, ALL Faceville fine sandy loam, ALL Faceville fine sandy loam, ALL Faceville loamy sand, 6 to 10 percent slopes, eroded Faceville loamy sand, ALL OTHER Faceville sandy loam, 0 to 2 percent slopes II II II Faceville sandy loam, 0 to 2 percent slopes II II II Faceville sandy loam, 2 to 6 percent slopes II II II Faceville sandy loam, 2 to 6 percent slopes, eroded III II II Faceville sandy loam, 2 to 6 percent slopes, eroded III II II Faceville sandy loam, 6 to 10 percent slopes, eroded III II II Faceville sandy loam, 6 to 10 percent slopes, eroded III II II Faceville sandy loam, 6 to 10 percent slopes III II II Fuquay, ALL II II II Fuquay, ALL Gilead loamy sand, 0 to 2 percent slopes III II II Fine III				
Faceville fine sandy loam, ALL Faceville loamy sand, 6 to 10 percent slopes, eroded IV II IV Faceville loamy sand, ALL OTHER II II II III Faceville sandy loam, 0 to 2 percent slopes II II III Faceville sandy loam, 2 to 6 percent slopes III III Faceville sandy loam, 2 to 6 percent slopes III III Faceville sandy loam, 2 to 6 percent slopes, eroded III III Faceville sandy loam, 6 to 10 percent slopes, eroded IV II IV Faceville-Urban land complex, 0 to 6 percent slopes IV III IV Foreston loamy sand, ALL III III Fuquay, ALL IV III III Fuquay, ALL IV III III Gilead loamy sand, 0 to 2 percent slopes IIII III III Gilead loamy sand, 0 to 2 percent slopes IV III IV Gilead loamy sand, 2 to 6 percent slopes IV III IV Gilead loamy sand, 2 to 6 percent slopes IV III IV Gilead loamy sand, 2 to 6 percent slopes IV III IV Gilead loamy sand, 2 to 6 percent slopes IV III IV Gilead loamy sand, 6 to 10 percent slopes IV III IV Gilead loamy sand, 6 to 10 percent slopes IV III IV Gilead loamy sand, 6 to 10 percent slopes IV III IV Gilead sandy loam, 2 to 8 percent slopes, eroded III III Gilead sandy loam, 2 to 8 percent slopes III III Gilead sandy loam, 8 to 15 percent slopes III III Gilead sandy loam, 8 to 15 percent slopes IV III IV Grantham, ALL II I III Grantham-Urban land complex IV II IV Grithon-Meggett complex, occasionally flooded IV II IV Grithey fine sandy loam, 2 to 6 percent slopes III III III Grithey fine sandy loam, 5 to 12 percent slopes IIII III III Grithey fine sandy loam, 5 to 12 percent slopes, eroded III III III Grithey fine sandy loam, 5 to 12 percent slopes, eroded III III III Grithey fine sandy loam, 6 to 10 percent slopes				
Faceville loamy sand, 6 to 10 percent slopes, eroded Faceville loamy sand, ALL OTHER II II II Faceville sandy loam, 0 to 2 percent slopes II II II Faceville sandy loam, 2 to 6 percent slopes III II II Faceville sandy loam, 2 to 6 percent slopes Faceville sandy loam, 2 to 6 percent slopes, eroded III II III Faceville sandy loam, 6 to 10 percent slopes, eroded III II III Faceville sandy loam, 6 to 10 percent slopes, eroded IV II IV Faceville-Urban land complex, 0 to 6 percent slopes IV II IV Foreston loamy sand, ALL II II III Fiquay, ALL Gilead loamy sand, 0 to 2 percent slopes III II III Gilead loamy sand, 10 to 15 percent slopes IV II IV Gilead loamy sand, 2 to 6 percent slopes IV II IV Gilead loamy sand, 2 to 6 percent slopes IV II IV Gilead loamy sand, 2 to 6 percent slopes, eroded III III Gilead loamy sand, 6 to 10 percent slopes, eroded III III Gilead loamy sand, 6 to 10 percent slopes, eroded III III Gilead loamy sand, 6 to 10 percent slopes IV II IV Gilead loamy sand, 6 to 10 percent slopes IV II IV Gilead sandy loam, 2 to 8 percent slopes III III Gilead sandy loam, 2 to 8 percent slopes III III Gilead sandy loam, 2 to 8 percent slopes III III Gilead sandy loam, 2 to 8 percent slopes III III Grantham-Urban land complex, ALL IV I IV Grantham, ALL Grantham-Urban land complex IV I IV Grifton-Meggett complex, occasionally flooded IV I IV Grifton-Meggett complex, occasionally flooded IV III Gritney fine sandy loam, 2 to 6 percent slopes III III Gritney fine sandy loam, 5 to 12 percent slopes III III Gritney fine sandy loam, 5 to 12 percent slopes III III Gritney fine sandy loam, 5 to 12 percent slopes III III III IIII IIII IIII IIIIIIIIII				
Faceville loamy sand, ALL OTHER  Faceville sandy loam, 0 to 2 percent slopes  II II II  Faceville sandy loam, 2 to 6 percent slopes  III II II  Faceville sandy loam, 2 to 6 percent slopes  III III  Faceville sandy loam, 2 to 6 percent slopes, eroded  III III  Faceville sandy loam, 2 to 6 percent slopes, eroded  IV III  Faceville-Urban land complex, 0 to 6 percent slopes  IV III IV  Foreston loamy sand, ALL  Foreston loamy sand, ALL  Foreston loamy sand, 0 to 2 percent slopes  III III  Fuquay, ALL  Gilead loamy sand, 0 to 2 percent slopes  III III  Find III  Fi				
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Gilead loamy sand, 10 to 15 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes  IV II IV  Gilead loamy sand, 2 to 6 percent slopes, eroded  III III  Gilead loamy sand, 6 to 10 percent slopes  IV II IV  Gilead loamy sand, 6 to 10 percent slopes  Gilead sandy loam, 2 to 8 percent slopes  III II IV  Gilead sandy loam, 8 to 15 percent slopes  III II IV  Goldsboro, ALL  Goldsboro-Urban land complex, ALL  IV II IV  Grantham, ALL  Grantham-Urban land complex  IV II IV  Grifton-Meggett complex, occasionally flooded  IV I IV  Gritney fine sandy loam, 2 to 6 percent slopes  III III  Gritney fine sandy loam, 4 to 8 percent slopes  III III  Gritney fine sandy loam, 5 to 12 percent slopes, eroded  IV II IV  Gritney fine sandy loam, 6 to 10 percent slopes  III III  Gritney fine sandy loam, 6 to 10 percent slopes  III III  III III  III  III  III  III			<b>!</b>	
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Gilead loamy sand, 6 to 10 percent slopes, eroded  Gilead sandy loam, 2 to 8 percent slopes  Gilead sandy loam, 8 to 15 percent slopes  Gilead sandy loam, 8 to 15 percent slopes  IV  II  IV  Goldsboro, ALL  Goldsboro-Urban land complex, ALL  Grantham, ALL  Grantham, ALL  Grantham-Urban land complex  IV  I  I  I  Grifton-Meggett complex, occasionally flooded  IV  Gritney fine sandy loam, 2 to 6 percent slopes  II  Gritney fine sandy loam, 2 to 7 percent slopes  III  III  Gritney fine sandy loam, 4 to 8 percent slopes  III  III  Gritney fine sandy loam, 5 to 12 percent slopes, eroded  IV  II  III  III  III  III  III  II				
Gilead sandy loam, 2 to 8 percent slopes  Gilead sandy loam, 8 to 15 percent slopes  IV  II  IV  Goldsboro, ALL  Goldsboro-Urban land complex, ALL  Grantham, ALL  Grantham-Urban land complex  IV  II  IV  Grifton-Meggett complex, occasionally flooded  IV  II  IV  Gritney fine sandy loam, 2 to 6 percent slopes  III  III  III  Gritney fine sandy loam, 4 to 8 percent slopes  III  III  III  III  III  III  III				
Gilead sandy loam, 8 to 15 percent slopes  IV II IV  Goldsboro, ALL  Goldsboro-Urban land complex, ALL  IV I IV  Grantham, ALL  Grantham-Urban land complex  IV I IV  Grifton-Meggett complex, occasionally flooded  IV I IV  Gritney fine sandy loam, 2 to 6 percent slopes  II II II  Gritney fine sandy loam, 2 to 7 percent slopes  III III  Gritney fine sandy loam, 4 to 8 percent slopes  III III  Gritney fine sandy loam, 5 to 12 percent slopes, eroded  IV II IV  Gritney fine sandy loam, 6 to 10 percent slopes				
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Goldsboro-Urban land complex, ALL  Grantham, ALL  Grantham-Urban land complex  IV  I  I  I  I  Grantham-Urban land complex  IV  Grifton-Meggett complex, occasionally flooded  IV  I  IV  Gritney fine sandy loam, 2 to 6 percent slopes  II  III  III  III  Gritney fine sandy loam, 2 to 7 percent slopes  III  III  III  III  Gritney fine sandy loam, 4 to 8 percent slopes  III  III  III  III  III  III  III				
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Gritney fine sandy loam, 2 to 7 percent slopes  II II II  Gritney fine sandy loam, 4 to 8 percent slopes  III III  III  Gritney fine sandy loam, 5 to 12 percent slopes, eroded  IV II IV  Gritney fine sandy loam, 6 to 10 percent slopes  III III  III  III  III  III  III  II				<del></del>
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Gritney fine sandy loam, 5 to 12 percent slopes, eroded IV II IV Gritney fine sandy loam, 6 to 10 percent slopes III III			1	
Gritney fine sandy loam, 6 to 10 percent slopes III III III			-	
			!	<b>!</b>
	Gritney fine sandy loam, 7 to 15 percent slopes	IV	II	IV

Map Unit Name	Agri	For	Hort
Gritney fine sandy loam, 10 to 15 percent slopes	ΙV	II	IV
Gritney loamy fine sand, 2 to 7 percent slopes	П	II	П
Gritney sandy clay loam, ALL	Ш	П	III
Gritney sandy loam, 2 to 5 percent slopes, eroded	Ш	II	Ш
Gritney sandy loam, 2 to 6 percent slopes	II	II	II
Gritney sandy loam, 5 to 12 percent slopes, eroded	IV	II	IV
Gritney sandy loam, 6 to 10 percent slopes	m	II	m
Gritney-Urban land complex, 2 to 12 percent slopes	IV	П	IV
Hoffman loamy sand, 6 to 10 percent slopes, eroded (Gilead)	IV	II .	IV
Hoffman loamy sand, 10 to 20 percent slopes (Gilead)	Ш	II	m
Johns, ALL	II	I	п
Johnston, ALL	ĪV	Ш	IV
Kalmia loamy sand, 0 to 2 percent slopes	II	II	П
Kalmia loamy sand, 0 to 3 percent slopes	II	II	II
Kalmia loamy sand, 2 to 6 percent slopes	П	II	II
Kalmia loamy sand, 10 to 15 percent slopes	$\frac{\tilde{\Pi}}{\Pi}$	II	<u>III</u>
Kalmia loamy sand, 15 to 25 percent slopes	IV	II	IV
Kenansville, ALL	ııı	П	m
Kinston, ALL	IV	Ш	IV
Kureb sand, 1 to 8 percent slopes	IV	V	IV
Lakeland, ALL	IV	V	IV
Leaf loam	Ш	I	III
Lenoir loam	Ш	I	III
Leon sand, ALL	IV	V	IV
Liddell very fine sandy loam	I	I	I
Lillington-Turbeville complex, 8 to 15 percent slopes	$\frac{1}{\Pi}$	II	III
Lucy loamy sand	II	П	П
Lumbee, ALL	II	I	П
Lynchburg, ALL	I	I	I
Lynchburg-Urban land complex	IV	I	IV
Lynn Haven and Torhunta soils	II	П	II
Mantachie soils, local alluvium	II	III	П
Marlboro, ALL	II II	Ш	П
Marlboro-Cecil complex, 2 to 8 percent slopes	II II	П	<u> </u>
Marvyn and Gritney soils. 6 to 15 percent slopes	IV	I	IV
Marvyn loamy sand, 6 to 12 percent slopes	IV	I	IV
Maxton loamy sand, 0 to 2 percent slopes	II	<u> </u>	П
McColl loam	III	II	III
McQueen loam, 1 to 6 percent slopes	П	П	$\Pi$
Meggett, ALL	IV	т н	IV
Muckalee, ALL	IV	1 111	IV
		Ш	П
Myatt very fine sandy loam Nahunta, ALL	Д I	I	
Nankin ,ALL	П	II II	I II
Nixonton very fine sandy loam  Norfolk and Faceville soils, 6 to 10 percent slopes	I	I	I
Norfolk loamy fine sand, ALL	<u>II</u>	II	II
	I	Ш	I
Norfolk loamy sand, 0 to 2 percent slopes	I	Ш	I
Norfolk loamy sand, 2 to 6 percent slopes	I	Ш	I
Norfolk loamy sand, 2 to 6 percent slopes, eroded	II	П	II
Norfolk loamy sand, 6 to 10 percent slopes	II	Ш	II
Norfolk loamy sand, 6 to 10 percent slopes, eroded	III	Щ	III

Map Unit Name	Agri	For	Hort
Norfolk sandy loam, 0 to 2 percent slopes	Ī	II	I
Norfolk sandy loam, 2 to 6 percent slopes	I	II	I
Norfolk sandy loam, 2 to 6 percent slopes, eroded	II	II	II
Norfolk sandy loam, 6 to 10 percent slopes	II I	II	II
Norfolk, Georgeville, and Faceville soils, 2 to 8 percent slopes	n II	II	II
Norfolk-Urban land complex, 0 to 3 percent slopes	IV	II	IV
Norfolk-Wedowee complex, 2 to 6 percent slopes	<u> </u>	П	II
Ocilla, ALL	III	II	Ш
Okenee loam (Paxville)	II	Ш	II
Orangeburg loamy sand, eroded, ALL	II	II	II
Orangeburg loamy sand, ALL OTHER	I	П	I
Pactolus, ALL	ĪV	П	IV
Pamlico muck	III	V	IΠ
Pantego, ALL	I I	I	I
Paxville fine sandy loam	П	III	II
Paxville loam	П	III	II
Peawick, ALL	П	П	<u>I</u>
Pits-Tarboro complex	IV	VI	IV
Plummer and Osier soils	IV	I	IV
Plummer, ALL	IV	V	IV
Pocalla loamy sand, 0 to 3 percent slopes	Ш	П	III
Polawana loamy sand, frequently flooded	IV	Ш	IV
Ponzer muck, siliceous subsoil variant	I	V	I
Portsmouth, ALL	I	I	I
Rains, ALL	I	I	I
Rains-Toisnot complex, 0 to 2 percent slopes	IV	I	IV
Rains-Urban land complex, ALL	IV	I	IV
Rimini sand	ΙV	V	IV
Riverview loam, 0 to 1 percent slopes, occasionally flooded	I	Ш	I
Roanoke and Wahee loams	II	Ш	II
Roanoke, ALL	II	Ш	II
Roanoke-Urban land complex	IV	Ш	IV
Ruston loamy sand, ALL	Ш	П	Ш
Ruston sandy loam, 2 to 6 percent slopes, eroded	IV	П	IV
Rutlege loamy sand	IV	V	IV
Seabrook loamy sand, rarely flooded	IV	11	IV
Smoothed sandy land	IV	VI	IV
St. Lucie sand (Kureb)	IV	V	IV
Stallings, ALL	П	Ш	П
State, ALL	I	I	I
Swamp	Ϊ́V	m	IV
Tarboro, ALL	IV	II	IV
Toisnot, ALL	IV	II	IV
Tomahawk sand	III	n	Ш
Tomotley, ALL	I	Ī	
Torhunta and Lynn Haven soils	П	Ĭ	Ī
Torhunta, ALL	I	I	I
Trebloc loam	I	I	I
Troup sand	IV	П	IV
Turbeville fine sandy loam, 2 to 6 percent slopes	I	II	I
Turbeville gravelly sandy loam, 2 to 8 percent slopes	II	II	II
Turbeville loamy sand, 0 to 2 percent slopes	I I	n n	Ĭ
Turbeyme roamy sand, o to 2 percent stopes	<u> </u>	T TT	<u> </u>

Map Unit Name	Agri	For	Hort
Turbeville loamy sand, 2 to 6 percent slopes	I	П	I
Turbeville sandy clay loam, 2 to 6 percent slopes, eroded	II	$\frac{\Pi}{}$	Î
Turbeville sandy loam, 0 to 2 percent slopes	I	П	I
Turbeville sandy loam, 2 to 6 percent slopes	I	П	I
Turbeville sandy loam, 2 to 8 percent slopes	I	П	I
Turbeville sandy loam, 6 to 12 percent slopes	П	П	П
Turbeville-Urban land complex, 0 to 8 percent slopes	IV	П	IV
Uchee, ALL	Ш	V	Ш
Udorthents, loamy	IV	VI	ΓV
Urban land	IV	VI	IV
Varina, ALL	II	II	II
Vaucluse loamy sand, 10 to 15 percent slopes	IV	II	IV
Vaucluse loamy sand, 10 to 15 percent slopes, eroded	ĪV	II	IV
Vaucluse loamy sand, 2 to 6 percent slopes	III	II	Ш
Vaucluse loamy sand, 2 to 6 percent slopes, eroded	III	II	m
Vaucluse loamy sand, 6 to 10 percent slopes	m	II	III
Vaucluse loamy sand, 6 to 10 percent slopes, eroded	III	П	III
Wagram fine sand, 0 to 6 percent slopes	II	II	II
Wagram loamy sand, 0 to 2 percent slopes	П	П	II
Wagram loamy sand, 0 to 6 percent slopes	П	П	П
Wagram loamy sand, 2 to 6 percent slopes	П	П	П
Wagram loamy sand, 6 to 10 percent slopes	III	П	III
Wagram loamy sand, 10 to 15 percent slopes	Ш	П	III
Wagram sand, thick surface, 0 to 6 percent slopes	П	П	П
Wagram sand, thick surface, 6 to 10 percent slopes	Ш	П	III
Wagram sand, thick surface, 10 to 15 percent slopes	Ш	П	Ш
Wagram-Troup sands, 0 to 4 percent slopes	IV	П	IV
Wagram-Urban land complex, ALL	IV	П	IV
Wahee, ALL	I	I	I
Wakulla, ALL	IV	V	IV
Wehadkee and Chewacla loams	IV	Ш	IV
Wehadkee, ALL	IV	Ш	IV
Wehadkee-Chastain association, frequently flooded	IV	Ш	ÏV
Weston loamy sand	III	I	Ш
Wickham fine sandy loam, 6 to 15 percent slopes, rarely flooded	II	I	II
Wickham fine sandy loam, ALL OTHER	I	I	I
Wickham loamy sandy, ALL	I	I	I
Wickham sandy loam, 0 to 4 percent slopes	I	I	I
Wickham sandy loam, 2 to 6 percent slopes, eroded	П	I	П
Wickham-Urban land complex, 1 to 6 percent slopes	IV	I	IV
Wilbanks loam, frequently flooded	IV	III	IV
Wilbanks silt loam	IV	III	IV
Winton fine sandy loam, ALL	IV	I	IV
Woodington loamy sand	II	II	II

Map Unit Name	Agri	For	Hort
Ailey-Appling complex, 2 to 8 percent slopes	II	п	П
Ailey-Appling complex, 8 to 15 percent slopes, bouldery	IV	П	III
Alamance silt loam, gently sloping phase	II	П	П
Alamance variant gravelly loam, ALL	IV	П	П
Altavista fine sandy loam, 2 to 6 percent slopes, eroded	П	I	I
Altavista fine sandy loam, 7 to 10 percent slopes	П	I	I
Altavista fine sandy loam, 0 to 2 percent slopes occasionally flooded	I	I	II
Altavista fine sandy loam, ALL OTHER	I	I	I
Altavista fine sandy loam, clayey variant	I	I	I .
Altavista loam, 0 to 3 percent slopes, rarely flooded	I	I	I
Altavista sandy loam, ALL	I	I	I
Altavista silt loam, ALL	I	I	I
Appling coarse sandy loam, eroded gently sloping phase	п	п	п
Appling coarse sandy loam, eroded sloping phase	п	П	П
Appling coarse sandy loam, ALL OTHER	n	П	I
Appling fine sandy loam, 2 to 6 percent slopes	n	П	I
Appling fine sandy loam, 2 to 6 percent slopes, eroded	n	п	П
Appling fine sandy loam, 2 to 7 percent slopes	П	п	I
Appling fine sandy loam, 2 to 7 percent slopes, eroded	П	П	П
Appling fine sandy loam, 6 to 10 percent slopes	П	п	Ī
Appling fine sandy loam, 6 to 10 percent slopes, eroded	П	П	Ī
Appling fine sandy loam, 7 to 10 percent slopes(Wedowee)	П	П	I
Appling fine sandy loam, 7 to 10 percent slopes, eroded (Wedowee)	П	П	$\frac{1}{\Pi}$
Appling fine sandy loam, 10 to 14 percent slopes (Wedowee)	III	П	Ш
Appling fine sandy loam, 10 to 14 percent slopes, eroded (Wedowee)	Ш	П	II
Appling fine sandy loam, (Wedowee), ALL OTHER	IV	П	II
Appling gravelly sandy loam, 2 to 6 percent slopes	п	П	I
Appling gravelly sandy loam, 2 to 6 percent slopes, eroded	Î	П	II
Appling gravelly sandy loam, 6 to 10 percent slopes	II	II	I
Appling gravelly sandy loam, 6 to 10 percent slopes, eroded	II	II	II
Appling loamy sand, 2 to 6 percent slopes	ĪĪ	II	I
Appling sandy clay loam, 6 to 10 percent slopes, severely eroded	IΠ	II	II
Appling sandy clay loam, 10 to 15 percent slopes, severely eroded	IV	II	II
Appling sandy clay loam, severely eroded sloping phase	III	II	Ш
Appling sandy loam, 1 to 6 percent slopes	П	II	I
Appling sandy loam, 2 to 6 percent slopes	П	II	I
Appling sandy loam, 2 to 6 percent slopes, eroded	П	II	II
Appling sandy loam, 2 to 8 percent slopes	П	II	I
Appling sandy loam, 6 to 10 percent slopes	II	П	I
Appling sandy loam, 6 to 10 percent slopes, eroded	II	П	П
Appling sandy loam, 6 to 12 percent slopes	$\frac{1}{\Pi}$	П	II
Appling sandy loam, 8 to 15 percent slopes	$\frac{1}{\Pi}$	<u>n</u>	П
Appling sandy loam, 10 to 15 percent slopes	Ш	П	П
Appling sandy loam, 10 to 15 percent slopes, eroded	Ш	П	II
Appling sandy loam, 10 to 25 percent slopes, eroded (Wedowee)	IV	П	II
Appling sandy loam, 15 to 25 percent slopes (Wedowee)	IV	П	II
Appling sandy loam, 15 to 25 percent slopes, eroded (Wedowee)	IV	II	П
Appling sandy loam, eroded gently sloping phase	II	II	II
Appling sandy loam, eroded sloping phase	П	II	II
Appling sandy loam, eroded strongly sloping phase	III	II	П
Appling sandy loam, gently sloping phase	II	II	I
		II	П
Appling sandy loam, gently stoping phase Appling sandy loam, moderately steep phase (Wedowee)	III		

Map Unit Name
Appling sandy loam, strongly sloping phase III III III Appling-Marlboro complex, 1 to 6 percent slopes III III III Appling-Urban land complex, ALL IV III IV Armenia, ALL IV III III Ashlar-Rock outcrop complex, ALL IV III III Ashlar-Rock outcrop complex, ALL IV IV III III Ashlar-Rock outcrop complex, ALL IV V IV Augusta, ALL III I III Ayersville gravelly loam, ALL IV V III Badin channery loam, 8 to 15 percent slopes IIII III III Badin channery silt loam, 2 to 8 percent slopes IIII III III Badin channery silt loam, 8 to 15 percent slopes IIII III III Badin channery silt loam, ALL OTHER IV III III Badin channery silt loam, 2 to 8 percent slopes IIII III III Badin silty clay loam, eroded, ALL Badin silty clay loam, 2 to 8 percent slopes, moderately eroded IIII III Badin-Goldston complex, 2 to 8 percent slopes III III III Badin-Goldston complex, 2 to 8 percent slopes III III III Badin-Goldston complex, 5 to 15 percent slopes IIV III III Badin-Tarrus complex, 2 to 8 percent slopes IIV III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 2 to 8 percent slopes III III III Badin-Tarrus complex, 8 to 15 percent slopes III III III Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IIII III IIII Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IIII III IIII Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded III III IIIIIIIIIIIIIIIIIIIIIIIIIII
Appling-Marlboro complex, 1 to 6 percent slopes II
Appling-Urban land complex, ALL  Armenia, ALL  IV  III  IV  Armenia, ALL  IV  III  Ashlar-Rock outcrop complex, ALL  Augusta, ALL  III  Ayersville gravelly loam, ALL  IV  V  III  Badin channery loam, 8 to 15 percent slopes  III  Badin channery silt loam, 2 to 8 percent slopes  III  Badin channery silt loam, 8 to 15 percent slopes  III  III  Badin channery silt loam, ALL OTHER  IV  III  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  III  Badin-Goldston complex, 2 to 8 percent slopes, moderately eroded  III  Badin-Goldston complex, 8 to 15 percent slopes  IV  III  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 8 to 15 percent slopes  III  III  III  III  III  III  III
Armenia, ALL  Ashlar-Rock outcrop complex, ALL  Ashlar-Rock outcrop complex, ALL  Augusta, ALL  III  Ayersville gravelly loam, ALL  Badin channery loam, 8 to 15 percent slopes  III  Badin channery silt loam, 2 to 8 percent slopes  III  Badin channery silt loam, 8 to 15 percent slopes  III  Badin channery silt loam, ALL OTHER  Badin channery silt loam, ALL OTHER  IV  II  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  III  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  III  Badin-Goldston complex, 2 to 8 percent slopes  IV  II  Badin-Goldston complex, 8 to 15 percent slopes  IV  II  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  IV  II  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  IV  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  IV  III  III  III  III  III  III  I
Ashlar-Rock outcrop complex, ALL  Augusta, ALL  III  III  III  III  III  III  III
Augusta, ALL  Ayersville gravelly loam, ALL  Badin channery loam, 8 to 15 percent slopes  Badin channery silt loam, 2 to 8 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, ALL OTHER  Badin channery silt clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Nanford complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  Badin-Tarrus complex, 2 to 8 percent slopes  Badin-Tarrus complex, 2 to 8 percent slopes  Badin-Tarrus complex, 2 to 8 percent slopes  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 15 to 25 percent slopes, moderately eroded  Badin-Tarrus complex, 15 to 25 percent slopes, moderately eroded
Ayersville gravelly loam, ALL  Badin channery loam, 8 to 15 percent slopes  Badin channery silt loam, 2 to 8 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, ALL OTHER  Badin channery silt loam, ALL OTHER  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  Badin-Tarrus complex, 2 to 8 percent slopes  Badin-Tarrus complex, 2 to 8 percent slopes  Badin-Tarrus complex, 3 to 15 percent slopes  Badin-Tarrus complex, 3 to 15 percent slopes  Badin-Tarrus complex, 3 to 15 percent slopes  Badin-Tarrus complex, 8 to 15 percent slopes  Badin-Tarrus complex, 15 to 25 percent slopes
Badin channery loam, 8 to 15 percent slopes  Badin channery silt loam, 2 to 8 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, ALL OTHER  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  III  III  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 8 to 15 percent slopes  III  III  III  III  III  III  III
Badin channery silt loam, 2 to 8 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, ALL OTHER  Badin channery silty clay loam, eroded, ALL  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 3 to 15 percent slopes  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  IV  III  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  IV  III  Badin-Tarrus complex, 15 to 25 percent slopes, moderately eroded  IV  III  III  III  III  III  III  I
Badin channery silt loam, 8 to 15 percent slopes  Badin channery silt loam, ALL OTHER  Badin channery silty clay loam, eroded, ALL  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 8 to 15 percent slopes  III  III  III  III  III  III  III
Badin channery silt loam, ALL OTHER  Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  IV  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 8 to 15 percent slopes  III  Badin-Tarrus complex, 15 to 25 percent slopes  III  III  III  III  III  III  III
Badin channery silty clay loam, eroded, ALL  Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  IV  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  Badin-Tarrus complex, 2 to 8 percent slopes  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 15 to 25 percent slopes, moderately eroded  Badin-Tarrus complex, 15 to 25 percent slopes  IV  III  III  III  III  III  III  II
Badin silty clay loam, 2 to 8 percent slopes, moderately eroded  Badin silty clay loam, 8 to 15 percent slopes, moderately eroded  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  IV  Badin-Goldston complex, 15 to 25 percent slopes  IV  Badin-Nanford complex, 15 to 30 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  IV  Badin-Tarrus complex, 2 to 8 percent slopes  III  II  II  Badin-Tarrus complex, 2 to 8 percent slopes  III  II  Badin-Tarrus complex, 8 to 15 percent slopes  III  II  Badin-Tarrus complex, 8 to 15 percent slopes  III  III  III  III  III  III  III
Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 2 to 8 percent slopes  Badin-Goldston complex, 8 to 15 percent slopes  III III  Badin-Goldston complex, 8 to 15 percent slopes  IV II IV  Badin-Goldston complex, 15 to 25 percent slopes  IV II IV  Badin-Nanford complex, 15 to 30 percent slopes  IV II IV  Badin-Tarrus complex, 2 to 8 percent slopes  II II II  Badin-Tarrus complex, 2 to 8 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  Badin-Tarrus complex, 15 to 25 percent slopes, moderately eroded  Badin-Tarrus complex, 15 to 25 percent slopes  IV II III
Badin-Goldston complex, 2 to 8 percent slopes III II II Badin-Goldston complex, 8 to 15 percent slopes IV II III  Badin-Goldston complex, 15 to 25 percent slopes IV II IV  Badin-Nanford complex, 15 to 30 percent slopes IV II IV  Badin-Tarrus complex, 2 to 8 percent slopes II II II II  Badin-Tarrus complex, 2 to 8 percent slopes III II II II  Badin-Tarrus complex, 8 to 15 percent slopes III II II II  Badin-Tarrus complex, 8 to 15 percent slopes III II II II  Badin-Tarrus complex, 8 to 15 percent slopes III II II  Badin-Tarrus complex, 15 to 25 percent slopes, moderately eroded IV II II  Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Goldston complex, 8 to 15 percent slopes  Badin-Goldston complex, 15 to 25 percent slopes  IV II III  Badin-Goldston complex, 15 to 30 percent slopes  IV II IV  Badin-Nanford complex, 15 to 30 percent slopes  IV II IV  Badin-Tarrus complex, 2 to 8 percent slopes  II II II  Badin-Tarrus complex, 2 to 8 percent slopes, moderately eroded  Badin-Tarrus complex, 8 to 15 percent slopes  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded  IV II II  Badin-Tarrus complex, 15 to 25 percent slopes  IV II III
Badin-Goldston complex, 15 to 25 percent slopes IV II IV Badin-Nanford complex, 15 to 30 percent slopes IV II IV Badin-Tarrus complex, 2 to 8 percent slopes II II II II Badin-Tarrus complex, 2 to 8 percent slopes, moderately eroded III II II Badin-Tarrus complex, 8 to 15 percent slopes III II II Badin-Tarrus complex, 8 to 15 percent slopes III II II Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IV II II Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Nanford complex, 15 to 30 percent slopes IV II IV Badin-Tarrus complex, 2 to 8 percent slopes II II II Badin-Tarrus complex, 2 to 8 percent slopes, moderately eroded III II II Badin-Tarrus complex, 8 to 15 percent slopes III II II Badin-Tarrus complex, 8 to 15 percent slopes III II II Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IV II II Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Tarrus complex, 2 to 8 percent slopes II II II  Badin-Tarrus complex, 2 to 8 percent slopes, moderately eroded III II II  Badin-Tarrus complex, 8 to 15 percent slopes III II II  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IV II II  Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Tarrus complex, 2 to 8 percent slopes, moderately eroded III II II  Badin-Tarrus complex, 8 to 15 percent slopes III II II  Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IV II II  Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Tarrus complex, 8 to 15 percent slopes     III     II     II       Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded     IV     II     II       Badin-Tarrus complex, 15 to 25 percent slopes     IV     II     II
Badin-Tarrus complex, 8 to 15 percent slopes, moderately eroded IV II II  Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Tarrus complex, 15 to 25 percent slopes IV II II
Badin-Tarrus complex: 25 to 45 percent slopes   IV   II   IV
Badin-Urban land complex, ALL IV II IV
Banister loam, 1 to 6 percent slopes, rarely flooded II I I
Bethlehem gravelly sandy loam, 2 to 8 percent slopes III II II
Bethlehem gravelly sandy loam, 8 to 15 percent slopes IV II II
Bethlehem-Hibriten complex, 6 to 15 percent slopes IV II III
Bethlehem-Urban land complex, 2 to 15 percent slopes IV II IV
Buncombe, ALL IV III IV
Callison-Lignum complex, 2 to 6 percent slopes III II II
Callison-Misenheimer complex, 6 to 10 percent slopes III II II
Carbonton-Brickhaven complex, ALL IV II IV
Cartecay and Chewacla soils II III III
Cecil clay loam, 2 to 6 percent slopes, eroded III II II
Cecil clay loam, 2 to 6 percent slopes, severely eroded III II II
Cecil clay loam, 2 to 7 percent slopes, severely eroded III II II
Cecil clay loam, 2 to 8 percent slopes, eroded III II II
Cecil clay loam, 6 to 10 percent slopes, eroded III II II
Cecil clay loam, 6 to 10 percent slopes, severely eroded IV II II
Cecil clay loam, ALL OTHER IV II II
Cecil fine sandy loam, 2 to 6 percent slopes II II I
Cecil fine sandy loam, 2 to 6 percent slopes, eroded II II II
Cecil fine sandy loam, 2 to 7 percent slopes II II I
Cecil fine sandy loam, 2 to 7 percent slopes, eroded II II II
Cecil fine sandy loam, 2 to 8 percent slopes II II I
Cecil fine sandy loam, 6 to 10 percent slopes III II II
Cecil fine sandy loam, 6 to 10 percent slopes, eroded III II
Cecil fine sandy loam, 7 to 10 percent slopes (Pacolet) III II II
Cecil fine sandy loam, 7 to 10 percent slopes, eroded (Pacolet) III II II

Cecil fine sandy loam, 8 to 15 percent slopes (Pacolet)	Map Unit Name	Agri	For	Hort
Cecil fine sandy loam, 10 to 14 percent slopes, croded (Pacolet)   III   II   II   II   II   Cecil fine sandy loam, 10 to 15 percent slopes   III   II   II   II   II   II   II				
Cecil fine sandy loam, 10 to 15 percent slopes   III   II   II   II   II   II   II		Ш	П	П
Cecil fine sandy loam, 10 to 15 percent slopes   III	Cecil fine sandy loam, 10 to 14 percent slopes, eroded (Pacolet)	Ш	П	П
Cecil fine sandy loam, 10 to 15 percent slopes, (Pacolet)		III	П	П
Cecil fine sandy loam, 10 to 15 percent slopes, eroded (Pacolet)		Ш	П	П
Cecil fine sandy loam, 14 to 25 percent slopes (Pacolet)   IV   II   II   Cecil fine sandy loam, 14 to 25 percent slopes, eroded (Pacolet)   IV   II   II   II   Cecil fine sandy loam, 25 to 40 percent slopes (Pacolet)   IV   II   III   III   Cecil fine sandy loam, 25 to 40 percent slopes (Pacolet)   IV   II   III   III   Cecil fine sandy loam, eroded gently sloping phase   II   II   II   II   II   III		Ш	П	II
Cecil fine sandy loam, 14 to 25 percent slopes, eroded (Pacolet)   IV   II   III		IV	II	П
Cecil fine sandy loam, 25 to 40 percent slopes, eroded (Pacolet)   IV   II   II		IV	П	П
Cecil fine sandy loam, 25 to 40 percent slopes, eroded (Pacolet)	Cecil fine sandy loam, 25 to 40 percent slopes (Pacolet)	IV	П	Ш
Cecil fine sandy loam, eroded strongly sloping phase   II   II   II   II   II   II   II		IV	П	m
Cecil fine sandy loam, eroded strongly sloping phase	Cecil fine sandy loam, eroded gently sloping phase	II	II	II
Cecil fine sandy loam, gently sloping phase   II   II   II   II   Cecil fine sandy loam, moderately steep phase   III   II   II   II   II   II   Cecil fine sandy loam, stoping phase   III   II   II   II   II   II   II	Cecil fine sandy loam, eroded sloping phase	П	II	II
Cecil fine sandy loam, stoping phase		III	п	П
Cecil fine sandy loam, stoping phase	Cecil fine sandy loam, gently sloping phase	Ш	II	I
Cecil fine sandy loam, strongly sloping phase   III   II   II   Cecil fine sandy loam, strongly sloping phase   III   II   II   II   Cecil gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   II   II   Cecil gravelly fine sandy loam, 2 to 7 percent slopes   II   II   II   II   II   Cecil gravelly fine sandy loam, 2 to 7 percent slopes   II   II   II   II   II   II   Cecil gravelly fine sandy loam, 2 to 7 percent slopes   III   II   II   II   II   II   II	Cecil fine sandy loam, moderately steep phase	III	II	II
Cecil gravelly fine sandy loam, 2 to 6 percent slopes		III	II	II
Cecil gravelly fine sandy loam, 2 to 6 percent slopes		Ш	II	II
Cecil gravelly fine sandy loam, 2 to 7 percent slopes		П	II	I
Cecil gravelly fine sandy loam, 2 to 7 percent slopes		П		п
Cecil gravelly fine sandy loam, 2 to 7 percent slopes   III   II   II   II   II   II   II		П	II	I
Cecil gravelly fine sandy loam, 6 to 10 percent slopes, eroded III II II II II Cecil gravelly fine sandy loam, 7 to 10 percent slopes III II I		III	II	II
Cecil gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   II   II   Cecil gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   II   II   II   II	Cecil gravelly fine sandy loam, 6 to 10 percent slopes	Ш	II	II
Cecil gravelly fine sandy loam, 7 to 10 percent slopes  Cecil gravelly fine sandy loam, 7 to 10 percent slopes, eroded (Pacolet)  Cecil gravelly fine sandy loam, 10 to 14 percent slopes (Pacolet)  Cecil gravelly fine sandy loam, 10 to 14 percent slopes, eroded (Pacolet)  Cecil gravelly fine sandy loam, 10 to 15 percent slopes  Cecil gravelly fine sandy loam, 10 to 15 percent slopes  Cecil gravelly fine sandy loam, 10 to 15 percent slopes  Cecil gravelly fine sandy loam, 10 to 15 percent, eroded (Pacolet)  Cecil gravelly fine sandy loam, ALL OTHER  IV  Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded  III  Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes  III  Cecil gravelly sandy loam, 2 to 6 percent slopes  III  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 10 to 15 percent slopes  Cecil gravelly sandy loam, 10 to 15 percent slopes  III  Cecil gravelly sandy loam, 10 to 15 percent slopes  III  Cecil gravelly sandy loam, 8 to 15 percent slopes  III  Cecil gravelly sandy loam, 8 to 15 percent slopes  III  Cecil gravelly sandy loam, 8 to 15 percent slopes  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV  III  Cecil sandy clay loam, ALL OTHER  III  Cecil sandy clay loam, ALL OTHER  III  III  Cecil sandy clay loam, ALL OTHER		Ш	II	II
Cecil gravelly fine sandy loam, 7 to 10 percent slopes, eroded (Pacolet)  Cecil gravelly fine sandy loam, 10 to 14 percent slopes (Pacolet)  Cecil gravelly fine sandy loam, 10 to 14 percent slopes, eroded (Pacolet)  Cecil gravelly fine sandy loam, 10 to 15 percent slopes  Cecil gravelly fine sandy loam, 10 to 15 percent, eroded (Pacolet)  Cecil gravelly fine sandy loam, 10 to 15 percent, eroded (Pacolet)  Cecil gravelly fine sandy loam, ALL OTHER  IV  III  Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded  III  Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  III  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  III  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  III  Cecil gravelly sandy loam, 6 to 10 percent slopes  III  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  III  Cecil gravelly sandy loam, 10 to 15 percent slopes  III  III  Cecil gravelly sandy loam, 10 to 15 percent slopes  III  III  Cecil gravelly sandy loam, 10 to 15 percent slopes  III  III  Cecil gravelly sandy loam, 8 to 15 percent slopes  III  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV  III  Cecil sandy clay loam, ALL OTHER  III  Cecil sandy clay loam, ALL OTHER  III  III  III  III  III  III  III		Ш	П	II
Cecil gravelly fine sandy loam, 10 to 14 percent slopes (Pacolet)  Cecil gravelly fine sandy loam, 10 to 14 percent slopes, eroded (Pacolet)  III II I				
Cecil gravelly fine sandy loam, 10 to 14 percent slopes, eroded (Pacolet)  Cecil gravelly fine sandy loam, 10 to 15 percent slopes  Cecil gravelly fine sandy loam, 10 to 15 percent, eroded (Pacolet)  Cecil gravelly fine sandy loam, ALL OTHER  Cecil gravelly sandy clay loam, ALL OTHER  Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded  Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes  Cecil loam, 2 to 6 percent slopes  III III  Cecil loam, ALL OTHER  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV III  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV III  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV III  Cecil sandy clay loam, ALL OTHER  III III  Cecil sandy clay loam, ALL OTHER			II	II
Cecil gravelly fine sandy loam, 10 to 15 percent slopes  Cecil gravelly fine sandy loam, 10 to 15 percent, eroded (Pacolet)  Cecil gravelly fine sandy loam, ALL OTHER  Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded  Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes  Cecil loam, 2 to 6 percent slopes  III  III  III  Cecil loam, ALL OTHER  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  III  III  III  III  III  III  I		Ш	П	II
Cecil gravelly fine sandy loam, 10 to 15 percent, eroded (Pacolet)  Cecil gravelly fine sandy loam, ALL OTHER  Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded  Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  III III  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  III III  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  III III  Cecil gravelly sandy loam, 10 to 15 percent slopes  IV III  Cecil loam, 2 to 6 percent slopes  IV III  Cecil loam, ALL OTHER  III III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV III  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV III  Cecil sandy clay loam, ALL OTHER  III III  Cecil sandy clay loam, 2 to 6 percent slopes		Ш	П	II
Cecil gravelly fine sandy loam, ALL OTHER  Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded  Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes  Cecil loam, 2 to 6 percent slopes  III  III  Cecil loam, ALL OTHER  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  II  II  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV  II  II  Cecil sandy clay loam, ALL OTHER  III  Cecil sandy clay loam, ALL OTHER  III  III  III  III  III  III  III		Ш	П	II
Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded  Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes  IV  II  IV  Cecil loam, 2 to 6 percent slopes  III  II  II  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  II  II  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV  II  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  IV  II  II  Cecil sandy clay loam, ALL OTHER  III  III  III  III  III  III  III		IV	п	П
Cecil gravelly sandy loam, 2 to 6 percent slopes  Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes  IV  II  Cecil loam, 2 to 6 percent slopes  III  II  II  Cecil loam, ALL OTHER  III  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  IV  II  II  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  Cecil sandy clay loam, ALL OTHER  III  Cecil sandy clay loam, ALL OTHER  III  III  III  III  III  III  III	Cecil gravelly sandy clay loam, 2 to 8 percent slopes, eroded	Ш	п	п
Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded  Cecil gravelly sandy loam, 10 to 15 percent slopes  III II II  Cecil loam, 2 to 6 percent slopes  III II II  Cecil loam, ALL OTHER  Cecil sandy clay loam, 8 to 15 percent slopes, eroded  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded  Cecil sandy clay loam, ALL OTHER  Cecil sandy clay loam, ALL OTHER  III II  Cecil sandy clay loam, ALL OTHER  III II  Cecil sandy clay loam, ALL OTHER  III III  III III  III III  III III  III III  III III  III III III  III III III  III III III  III III III III  III III III  III III III  III III III III  III III III  III III III  III III III III  III III III  III III III III  III III III III  III III III III  III III III III  III III III III  III III III III  III III III III  III III III III III  III III III III III  III III III III III  III III III III III  III III III III III III  III III III III III  III III III III III III  III III III III III III III  III II	Cecil gravelly sandy clay loam, 8 to 15 percent slopes, eroded	IV	П	П
Cecil gravelly sandy loam, 6 to 10 percent slopesIIIIIIICecil gravelly sandy loam, 6 to 10 percent slopes, erodedIIIIIIICecil gravelly sandy loam, 10 to 15 percent slopesIVIIIVCecil loam, 2 to 6 percent slopesIIIIIIIICecil loam, ALL OTHERIIIIIIIIICecil sandy clay loam, 8 to 15 percent slopes, erodedIVIIIICecil sandy clay loam, 8 to 15 percent slopes, moderately erodedIVIIIICecil sandy clay loam, ALL OTHERIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIIII	Cecil gravelly sandy loam, 2 to 6 percent slopes	II	Ш	I
Cecil gravelly sandy loam, 6 to 10 percent slopesIIIIIIICecil gravelly sandy loam, 6 to 10 percent slopes, erodedIIIIIIICecil gravelly sandy loam, 10 to 15 percent slopesIVIIIVCecil loam, 2 to 6 percent slopesIIIIIIIICecil loam, ALL OTHERIIIIIIIIICecil sandy clay loam, 8 to 15 percent slopes, erodedIVIIIICecil sandy clay loam, 8 to 15 percent slopes, moderately erodedIVIIIICecil sandy clay loam, ALL OTHERIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIIII	Cecil gravelly sandy loam, 2 to 6 percent slopes, eroded	II	П	I
Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded III II II II  Cecil gravelly sandy loam, 10 to 15 percent slopes IV II IV  Cecil loam, 2 to 6 percent slopes II II II II II  Cecil loam, ALL OTHER III II II II  Cecil sandy clay loam, 8 to 15 percent slopes, eroded IV II II  Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded IV II II  Cecil sandy clay loam, ALL OTHER III II II  Cecil sandy clay loam, ALL OTHER III II II  Cecil sandy loam, 2 to 6 percent slopes		Ш	П	П
Cecil loam, 2 to 6 percent slopes II II II II Cecil loam, ALL OTHER III II II Cecil sandy clay loam, 8 to 15 percent slopes, eroded IV II II Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded IV II II Cecil sandy clay loam, ALL OTHER III II Cecil sandy loam, 2 to 6 percent slopes	Cecil gravelly sandy loam, 6 to 10 percent slopes, eroded	III	П	П
Cecil loam, ALL OTHERIIIIIIICecil sandy clay loam, 8 to 15 percent slopes, erodedIVIIIICecil sandy clay loam, 8 to 15 percent slopes, moderately erodedIVIIIICecil sandy clay loam, ALL OTHERIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIIII	Cecil gravelly sandy loam, 10 to 15 percent slopes	ΙV	II	IV
Cecil loam, ALL OTHERIIIIIIICecil sandy clay loam, 8 to 15 percent slopes, erodedIVIIIICecil sandy clay loam, 8 to 15 percent slopes, moderately erodedIVIIIICecil sandy clay loam, ALL OTHERIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIIII	Cecil loam, 2 to 6 percent slopes	II	II	I
Cecil sandy clay loam, 8 to 15 percent slopes, moderately erodedIVIIIICecil sandy clay loam, ALL OTHERIIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIIII	Cecil loam, ALL OTHER	<del></del>	II	
Cecil sandy clay loam, 8 to 15 percent slopes, moderately erodedIVIIIICecil sandy clay loam, ALL OTHERIIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIIII	Cecil sandy clay loam, 8 to 15 percent slopes, eroded	IV	II	II
Cecil sandy clay loam, ALL OTHERIIIIIIICecil sandy loam, 2 to 6 percent slopesIIIII		IV	II	II
		Ш	Ш	II
	Cecil sandy loam, 2 to 6 percent slopes	П	П	I
Cecil sandy loam, 2 to 6 percent slopes, eroded III II II	Cecil sandy loam, 2 to 6 percent slopes, eroded	Ш	II	II
Cecil sandy loam, 2 to 8 percent slopes II II I	Cecil sandy loam, 2 to 8 percent slopes	II	П	I
Cecil sandy loam, 2 to 8 percent slopes, eroded III II II	Cecil sandy loam, 2 to 8 percent slopes, eroded	Ш	П	П
Cecil sandy loam, 6 to 10 percent slopes III II I		III	П	
Cecil sandy loam, 6 to 10 percent slopes, eroded III II II		III	II	П
Cecil sandy loam, 8 to 15 percent slopes III II		III	II	
Cecil sandy loam, 8 to 15 percent slopes, eroded IV II II		IV	II	II
Cecil sandy loam, 10 to 15 percent slopes III II II		III	II	II
Cecil sandy loam, 10 to 15 percent slopes, eroded III II II	Cecil sandy loam, 10 to 15 percent slopes, eroded	III	II	II

Map Unit Name	Agri	For	Hort
Cecil sandy loam, 10 to 15 percent slopes, eroded (Pacolet)	III	II	II
Cecil sandy loam, 15 to 45 percent slopes (Pacolet)	ĪV	$\overline{\Pi}$	$\overline{\Pi}$
Cecil sandy loam, eroded gently sloping phase	III	Ī	II
Cecil sandy loam, eroded sloping phase	III	П	П
Cecil sandy loam, gently sloping phase	П	Π	Ī
Cecil sandy loam, sloping phase	III	П	I
Cecil soils, (Pacolet), ALL	IV	П	П
Cecil stony fine sandy loam, (Uwharrie), ALL	IV	П	П
Cecil-Urban land complex, ALL	IV	П	IV
Chastain silty clay loam	IV	III	III
Chenneby silt loam, 0 to 2 percent slopes, frequently flooded	III	III	III
Chewacla and Chastain soils, 0 to 2 percent slopes, frequently flooded	IV	III	Ш
Chewacia and Wehadkee, ALL	IV	III	Ш
Chewacia and Wenauce, AEE  Chewacia silt loam, frequently flooded	III	III	III
Chewacia shi toam, nequently nooded  Chewacia, ALL OTHER	II II	III	$\frac{111}{111}$
Cid, ALL	m	Ш	$\frac{\Pi}{\Pi}$
	<del>}</del>		
Cid-Lignum complex, 1 to 6 percent slopes	П	Ш	П
Cid-Misenheimer complex, 0 to 4 percent slopes	III	П	<u>II</u>
Cid-Urban land complex, 1 to 5 percent slopes	IV	П	IV
Meadowfield-Fairview complex, 15 to 25 percent slopes	IV	IV	IV
Meadowfield-Rhodhiss complex, 25 to 60 percent slopes, very stony	IV	IV	IV
Meadowfield-Woolwine complex, 8 to 15 percent slopes	IV	IV	IV
Claycreek fine sandy loam, 0 to 2 percent slopes	III	<u>I</u>	П
Colfax sandy loam, ALL	III	II	<u>II</u>
Colvard sandy loam, 0 to 3 percent slopes, occasionally flooded	I	III	IΠ
Colfax silt loam	<u> </u>	II	II
Congaree, frequently flooded	II	m	$_{ m III}$
Congaree, ALL OTHER	I	Ш	
Coronaca clay Ioam, ALL	n	II	I
Coronaca-Urban land complex, 2 to 10 percent slopes	IV	II	IV
Creedmoor coarse sandy loam, ALL	Ш	I	II
Creedmoor fine sandy loam, 8 to 15 percent slopes	IV	I	II
Creedmoor fine sandy loam, ALL OTHER	Ш	I	II
Creedmoor loam, 2 to 8 percent slopes	Ш	I	II
Creedmoor sandy loam, 10 to 15 percent slopes	IV	I	II
Creedmoor sandy loam, 10 to 20 percent slopes	IV	I	II
Creedmoor sandy loam, ALL OTHER	Ш	I	II
Creedmoor silt loam, ALL	ш	I	II
Cullen clay loam, ALL	II	П	II
Cullen-Wynott complex, 15 to 35 percent slopes	IV	П	m
Cut and fill land	IV	VI	IV
Davidson clay, severely eroded strongly sloping phase	IΠ	I	II
Davidson sandy clay loam, 15 to 25 percent slopes	III	I	I
Davidson, ALL OTHER	II	I	I
Dillard fine sandy loam, 2 to 8 percent slopes, rarely flooded	I	III	I
Dogue, ALL	Î	I	Ī
Dogue-Roanoke complex, 0 to 6 percent slopes, rarely flooded	II	I	III
Durham coarse sandy loam, gently sloping phase	П	I	I
Durham coarse sandy loam, sloping phase	III	I	I
Durham loamy sand, 6 to 10 percent slopes, eroded	III	I	I
Durham loamy sand, ALL OTHER	II	I	I
Durham sandy loam, eroded sloping phase	n	I	Ī
Zamam sandy rouni, eroded stoping plase	1 11	L	

Map Unit Name	Agri	For	Hort
Durham sandy loam, ALL OTHER	Ш	I	I
Efland silt loam, eroded gently sloping phase (Badin)	II	II	II
Efland silt loam, eroded sloping phase (Badin)	III	II	П
Efland silt loam, gently sloping phase (Badin)	П	II	П
Efland silt loam, sloping phase (Badin)	П	П	П
Efland silt loam, strongly sloping phase (Badin)	III	П	П
Efland silty clay loam severely eroded strongly sloping phase (Badin)	Ш	П	П
Efland silty clay loam, severely eroded sloping phase (Badin)	III	II	П
Enon clay loam, 2 to 6 percent slopes, eroded	III	П	II
Enon clay loam, 6 to 10 percent slopes, eroded	III	$\overline{\Pi}$	П
Enon clay loam, 10 to 15 percent slopes, eroded	IV	II	П
Enon clay loam, severely eroded sloping phase	III	П	Ш
Enon clay loam, severely eroded strongly sloping phase	IV	П	П
Enon cobbly loam, 2 to 8 percent slopes	П		II
Enon cobbly loam, 8 to 15 percent slopes	III	II	II
Enon complex, gullied	IV	$\frac{\Pi}{\Pi}$	IV
Enon fine sandy loam, 2 to 15 percent slopes, very stony	IV	$\frac{\Pi}{\Pi}$	II
Enon fine sandy loam, 2 to 13 percent slopes, very stony  Enon fine sandy loam, 2 to 6 percent slopes	П	п	$\Pi$
Enon fine sandy loam, 2 to 6 percent slopes		$\frac{\Pi}{\Pi}$	П
Enon fine sandy loam, 2 to 8 percent slopes, eroded  Enon fine sandy loam, 2 to 8 percent slopes	П	п	II
Enon fine sandy loam, 6 to 10 percent slopes	III	п	II
Enon fine sandy loam, 6 to 10 percent slopes  Enon fine sandy loam, 6 to 10 percent slopes, eroded	III	п	II
Enon fine sandy loam, 8 to 15 percent slopes	III	<u> </u>	II
Enon fine sandy loam, 10 to 15 percent slopes	III	<u> </u>	П
Enon fine sandy loam, 10 to 15 percent slopes, eroded	<u> </u>	<u> </u>	II
Enon fine sandy loam, eroded gently sloping phase	<u> </u>	<u> </u>	II II
Enon fine sandy loam, eroded sloping phase	III	<u>II</u>	II
Enon fine sandy loam, gently sloping phase	II	П	II
Enon fine sandy loam, sloping phase	III	II	II
Enon gravelly loam, 2 to 8 percent slopes	П	П	П
Enon gravelly loam, 8 to 15 percent slopes	III	П	П
Enon loam, 2 to 6 percent slopes	П	II	П
Enon loam, 6 to 10 percent slopes	П	II	П
Enon loam, 6 to 12 percent slopes	Ш	П	П
Enon loam, eroded gently sloping phase	II	II	II
Enon loam, eroded sloping phase	Ш	II	II
Enon loam, eroded strongly sloping phase	Ш	II	п
Enon loam, gently sloping phase	II	II	п
Enon loam, sloping phase	Ш	II	П
Enon loam, strongly sloping phase	Ш	II	П
Enon sandy loam, 2 to 8 percent slopes	II	П	П
Enon sandy loam, 8 to 15 percent slopes	Ш	П	II
Enon very cobbly loam, very stony, ALL	IV	II	IV
Enon very stony loam, ALL	· IV	II	IV
Enon-Mayodan complex, 15 to 35 percent slopes, very stony	IV	II	III
Enon-Urban land complex, ALL	IV	П	īv
Enon-Wynott complex, 2 to 8 percent slopes	n	<u> </u>	II
Enon-Wynott complex, 4 to 15 percent slopes, very bouldery	IV	II	IV
Fairview sandy clay loam, 2 to 8 percent slopes, moderately eroded	П	Ш	II
Fairview sandy clay loam, 8 to 15 percent slopes, moderately eroded	III	П	II
Fairview sandy clay loam, 15 to 25 percent slopes, moderately eroded	IV	П	II
Fairview-Urban land complex, ALL	IV	II	IV
Tan view-Orban rand complex, ADL	I V	11	1 1

Map Unit Name	Agri	For	Hort
Fluvaquents-Udifluvents complex, 0 to 3 percent slopes, mounded,	IV	VI	IV
occasionally flooded			
Gaston clay loam, 2 to 8 percent slopes, eroded	II	П	П
Gaston clay loam, 8 to 15 percent slopes, eroded	III	П	п
Gaston loam, 15 to 25 percent slopes	m	II	II
Gaston sandy clay loam, 2 to 8 percent slopes, eroded	II	П	II
Gaston sandy clay loam, 8 to 15 percent slopes, eroded	III	II	П
Georgeville clay loam, 2 to 6 percent slopes, eroded	n	I	II
Georgeville clay loam, 2 to 8 percent slopes, eroded	II	I	II
Georgeville clay loam, 8 to 15 percent slopes, eroded	Ш	I	II
Georgeville gravelly loam, 2 to 6 percent slopes	II	I	I
Georgeville gravelly loam, 2 to 8 percent slopes, stony	Ш	I	H
Georgeville gravelly loam, 6 to 10 percent slopes	П	I	I
Georgeville gravelly loam, 10 to 25 percent slopes	IV	I	II
Georgeville gravelly silt loam, 2 to 8 percent slopes	П	I	I
Georgeville gravelly silt loam, 8 to 15 percent slopes	Ш	I	II
Georgeville loam, 2 to 6 percent slopes	П	I	I
Georgeville loam, 2 to 8 percent slopes	П	I	I
Georgeville loam, 6 to 10 percent slopes	П	I	I
Georgeville loam, 8 to 15 percent slopes	Ш	I	I
Georgeville loam, ALL OTHER	IV	I	П
Georgeville silt loam, 2 to 6 percent slopes	П	I	I
Georgeville silt loam, 2 to 6 percent slopes, eroded	III	I	П
Georgeville silt loam, 2 to 8 percent slopes	П	Ĭ	I
Georgeville silt loam, 2 to 10 percent slopes, eroded	III	I	П
Georgeville silt loam, 4 to 15 percent slopes, extremely stony	IV	I	IV
Georgeville silt loam, 6 to 10 percent slopes	n	I	I
Georgeville silt loam, 6 to 10 percent slopes, eroded	ш	I	II
Georgeville silt loam, 8 to 15 percent slopes	Ш	I	I
Georgeville silt loam, 10 to 15 percent slopes	Ш	I	I
Georgeville silt loam, 10 to 15 percent slopes, eroded	Ш	I	II
Georgeville silt loam, 10 to 25 percent slopes	IV	I	II
Georgeville silt loam, 15 to 45 percent slopes, extremely bouldery	IV	I	IV
Georgeville silt loam, eroded gently sloping phase	II	I	II
Georgeville silt loam, eroded sloping phase	III	I	II
Georgeville silt loam, eroded strongly sloping phase	III	I	II
Georgeville silt loam, gently sloping phase	II	I	I
Georgeville silt loam, moderately steep phase	III	I	п
Georgeville silt loam, sloping phase	П	I	I
Georgeville silt loam, strongly sloping phase	m	· I	I
Georgeville silty clay loam, 2 to 6 percent slopes, moderately eroded	п	I	n
Georgeville silty clay loam, 2 to 8 percent slopes	п	I	п
Georgeville silty clay loam, 2 to 8 percent slopes, eroded	II	Ī	П
Georgeville silty clay loam, 2 to 8 percent slopes, moderately eroded	II	I	П
Georgeville silty clay loam, 6 to 10 percent slopes, moderately eroded	Ш	I	II
Georgeville silty clay loam, 8 to 15 percent slopes, eroded	IV	I	II
Georgeville silty clay loam, 8 to 15 percent slopes, moderately eroded	IV	I	II
Georgeville silty clay loam, severely eroded gently sloping phase	III	I	II
Georgeville silty clay loam, severely eroded moderately steep phase	TV	I	m
Georgeville silty clay loam, severely eroded sloping phase	III	I	III
Georgeville silty clay loam, severely eroded strongly sloping phase	IV	Ī	III
Georgeville-Badin complex, ALL	IV	I	П
Georgeville-Montonia complex, very stony ALL	IV	I	III
Transfer in the state of the st	,		

Map Unit Name	Agri	For	Hort
Georgeville-Urban land complex, ALL	IV	T	IV
Goldston, ALL	IV	n	III
Goldston-Badin complex, ALL	IV	Ī	III
Granville gravelly sandy loam, 2 to 8 percent slopes	TI T	II	I
Granville sandy loam, 2 to 6 percent slopes	— II	П	I
Granville sandy loam, 2 to 6 percent slopes, eroded	<u>ii</u>	Ī	Ī
Granville sandy loam, 2 to 8 percent slopes	II	П	I
Granville sandy loam, 6 to 10 percent slopes	<u></u>	П	I
Granville sandy loam, 6 to 10 percent slopes, eroded	Ш	П	I
Granville sandy loam, 10 to 15 percent slopes	IV	П	I
Grover, ALL	IV	П	Ш
Gullied land, ALL	IV	VI	IV
Halewood stony sandy loam, (Edneyville), ALL	IV	III	II
Hatboro sandy loam, 0 to 2 percent slopes, frequently flooded	IV	III	IV
Hayesville and Cecil clay loams, 7 to 14 percent slopes, severely eroded	TT T	П	II
(Cecil and Cecil)	11	11	- 1
Hayesville and Cecil clay loams, 7 to 14 percent slopes, severely eroded	III	II	II I
(Cecil and Cecil)	111		11
Hayesville and Cecil clay loams, 14 to 25 percent slopes, severely eroded	IV	II	II
(Pacolet and Pacolet)	1,	11	
Hayesville and Cecil fine sandy loam, eroded, ALL	IV	П	II
Helena clay loam, severely eroded sloping phase	IV	II	II
Helena coarse sandy loam, sloping phase	IV	II	II
Helena coarse sandy loam, ALL OTHER	III	II	II
Helena fine sandy loam, 2 to 8 percent slopes	III	II	11
Helena sandy loam, 10 to 15 percent slopes	IV	II	$\frac{\Pi}{\Pi}$
Helena sandy loam, ALL OTHER	Ш	II	II
Helena-Sedgefield sandy loams, ALL		II	$\frac{\Pi}{\Pi}$
Helena-Urban land complex, ALL	IV	$\Pi$	IV
Helena-Worsham complex, 1 to 6 percent slopes	IV	П	III
Herndon loam, 2 to 6 percent slopes	II	П	I
	H	П	I
Herndon loam, 6 to 10 percent slopes	$\frac{\Pi}{\Pi}$	П	I
Herndon silt loam, 2 to 6 percent slopes	II	П	II
Herndon silt loam, 2 to 6 percent slopes, eroded			
Herndon silt loam, 2 to 8 percent slopes	II	Ш	$\frac{\mathrm{I}}{\mathrm{I}}$
Herndon silt loam, 6 to 10 percent slopes		П	
Herndon silt loam, 6 to 10 percent slopes, eroded	III	II	II I
Herndon silt loam, 8 to 15 percent slopes		II	II
Herndon silt loam, 10 to 15 percent slopes, eroded	Ш	}	
Herndon silt loam, 15 to 25 percent slopes	Ш	II	I
Herndon silt loam, eroded gently sloping phase	П	II	II
Herndon silt loam, eroded sloping phase	<u>III</u>	II II	II
Herndon silt loam, eroded strongly sloping phase	Ш	II	II
Herndon silt loam, gently sloping phase	<u>II</u>	II	I
Herndon silt loam, moderately steep phase	Ш	<u> </u>	I
Herndon silt loam, sloping phase	II	Ш	I
Herndon silt loam, strongly sloping phase	Ш	<u> </u>	I
Herndon silty clay loam, ALL	IV	П	II
Herndon stony silt loam, 2 to 10 percent slopes	III	П	II
Hibriten very cobbly sandy loam, ALL	IV	V	Ш
Hiwassee clay loam, 8 to 15 percent slopes, eroded	III	II	II
Hiwassee clay loam, 8 to 15 percent slopes, moderately eroded	III	II	<u>II</u>
Hiwassee clay loam, 10 to 15 percent slopes, eroded	Ш	l II	II

Hiwassee clay loam, 15 to 30 percent slopes, moderately eroded	Map Unit Name	Agri	For	Hort
Hiwassee gravelly loam, 2 to 8 percent slopes				
Hiwassee gravelly loam, 8 to 15 percent slopes				
Hiwassee Jame, 2 to 6 percent slopes	7 .	- 1 1		
Hiwassee loam, 2 to 6 percent slopes   11			II	II
Hiwassee loam, 2 to 6 percent slopes, eroded		II	п	I
Hiwassee loam, 2 to 8 percent slopes   II				
Hiwassec loam, 2 to 8 percent slopes		П	П	II
Hiwassee loam, 6 to 10 percent slopes, eroded		П	II	I
Hiwassee loam, 6 to 10 percent slopes, eroded		П	II	I
Hiwassec loam, 10 to 15 percent slopes		П	II	II
Hiwassee loam, 10 to 15 percent slopes, eroded  III III III III IIII III III III IIII III IIII		П	II	I
Hiwassee loam, 10 to 15 percent slopes   III	Hiwassee loam, 10 to 15 percent slopes	П	П	I
Hiwassee loam, 15 to 25 percent slopes		III	П	II
Hornsboro, ALL		IV	II	II
Hulett-Saw complex, 4 to 15 percent slopes, very rocky		I	I	I
Hulett-Urban Land complex, 2 to 8 percent slopes  IV II IV  Iotla sandy loam, 0 to 2 percent slopes, occasionally flooded  II III III  Iredell clay loam, 2 to 6 percent slopes  III III III  Iredell fine sandy loam, 10 to 14 percent slopes (Wilkes)  IV II III  Iredell fine sandy loam, 10 to 14 percent slopes, eroded (Wilkes)  IV III III  Iredell fine sandy loam, ALL OTHER  III III III  Iredell loam, ALL OTHER  III III III  Iredell loam, ALL IIII III  Iredell loam, ALL IIII III  Iredell sandy loam, 10 to 4 percent slopes  IIII III III  Iredell sandy loam, ALL  IIII III IIII  Iredell sandy loam, ALL  IIII III IIII  Iredell very stony loam, gently sloping phase (Enon)  IV III IV  Iredell-Urban land complex, ALL  IV III IV  Iredell-Urban land-Picture complex, 0 to 10 percent slopes  IV III IV  Iredell-Urban land-Picture complex, 0 to 10 percent slopes  IV III III  III III III  III III III  III III III III  III III III III  III III III III  III III III III III III  III III III III III III III  IIII		IV	II	П
Hulett-Urban Land complex, 2 to 8 percent slopes  IV II IV  Iotla sandy loam, 0 to 2 percent slopes, occasionally flooded  II III IIII  Iredell clay loam, 2 to 6 percent slopes  III III IIII  Iredell fine sandy loam, 10 to 14 percent slopes (Wilkes)  IV II IIII  Iredell fine sandy loam, 10 to 14 percent slopes, eroded (Wilkes)  IV III IIII  Iredell fine sandy loam, 10 to 14 percent slopes, eroded (Wilkes)  IV III IIII  Iredell fine sandy loam, ALL OTHER  III III IIII  Iredell loam, ALL IIII IIII  Iredell sandy loam, ALL IIII IIII IIII  Iredell loam, ALL  IV III IIII  IIII IIII  IIII IIII  IIII IIII  IIII IIII  IIII IIII  IIII IIII IIII  IIII IIII  IIII IIII IIII  IIII IIII IIII  IIII IIII IIIII  IIII IIII IIII  IIII IIII IIII  IIII IIII IIII  IV III IV  Iredell-Urban land complex, ALL  IV III IV  Iredell-Urban land-Picture complex, 0 to 10 percent slopes  IV III IV  IV III IV  IV Kirksey silt loam, ALL  III III IIII  III IIII IIII  III IIII IIIIII	,	IV	II	III
Interest   Interest		IV	II	IV
Iredell fine sandy loam, 10 to 14 percent slopes (Wilkes)   IV   II   III     Iredell fine sandy loam, 10 to 14 percent slopes, eroded (Wilkes)   IV   II   III     Iredell fine sandy loam, ALL OTHER   III   II   III     Iredell fine sandy loam, ALL OTHER   III   III   III     III   III   III     III   III   III     III   III   III     III   III   III     III   III   III     III   III   III     III   III   III   III     III   III     III   III	Iotla sandy loam, 0 to 2 percent slopes, occasionally flooded	П	Ш	III
Iredell fine sandy loam, 10 to 14 percent slopes, eroded (Wilkes)   IV   II   III     Iredell fine sandy loam, ALL OTHER   III   III   III     Iredell gravelly loam, 1 to 4 percent slopes   III   III   III     III   III   III     III   III   III     III   III   III     III   III   IV     Iredell-Urban land complex, ALL   IV   II   IV     Iredell-Urban land-Picture complex, 0 to 10 percent slopes   IV   II   IV     IV   II   IV     IV   IV		Ш	II	III
Intedell fine sandy loam, ALL OTHER	Iredell fine sandy loam, 10 to 14 percent slopes (Wilkes)	IV	II	III
Intedell fine sandy loam, ALL OTHER	Iredell fine sandy loam, 10 to 14 percent slopes, eroded (Wilkes)	IV	II	III
Image: Iredell loam, ALL   Image: I		Ш	II	Ш
III	Iredell gravelly loam, 1 to 4 percent slopes	ш	II	Ш
Iredell very stony loam, gently sloping phase (Enon)   IV   II   IV   II   IV   Iredell-Urban land complex, ALL   IV   II		Ш	11	Ш
Iv   Iv   Iv   Iv   Iv   Iv   Iv   Iv	Iredell sandy loam, ALL	Ш	II	Ш
Iredell-Urban land-Picture complex, 0 to 10 percent slopes	Iredell very stony loam, gently sloping phase (Enon)	IV	II	IV
Kirksey silt loam, ALL  Kirksey-Cid complex, 2 to 6 percent slopes  III  Leaksville silt loam, 0 to 4 percent slopes  III  Leaksville silt loam, 0 to 4 percent slopes  III  Leaksville-Urban land complex, 0 to 4 percent slopes  IV  III  Leaksville-Urban land complex, 0 to 4 percent slopes  IV  III  Leaksville-Urban land complex, 0 to 4 percent slopes  IV  III  Lignum gravelly silt loam, 2 to 8 percent slopes  III  Lignum silt loam, 2 to 6 percent slopes  III  Lignum silt loam, 7 to 12 percent slopes  III  Lignum silt loam, ALL OTHER  III  Lloyd clay loam, ALL OTHER  III  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  III  III  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Pacolet)  III  III  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  III  III  III  III  III  III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III  III  III  III  III  III  III	Iredell-Urban land complex, ALL	IV	П	IV
Kirksey-Cid complex, 2 to 6 percent slopes  III II II II II III III III III III I	Iredell-Urban land-Picture complex, 0 to 10 percent slopes	IV	II	IV
Leaksville silt loam, 0 to 4 percent slopes  III III III  Leaksville-Urban land complex, 0 to 4 percent slopes  IV III IV  Leveled clayey land  IV VI IV  Lignum gravelly silt loam, 2 to 8 percent slopes  II III III  Lignum loam, 2 to 6 percent slopes  III III III  Lignum silt loam, 7 to 12 percent slopes  III III III  Lignum silt loam, ALL OTHER  I III III III  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  II III III  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  III III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III III  III  III  III  III  III  II	Kirksey silt loam, ALL	П	П	II
Leaksville silt loam, 0 to 4 percent slopes  III III III III  Leaksville-Urban land complex, 0 to 4 percent slopes  IV III IV  Leveled clayey land  IV VI IV  Lignum gravelly silt loam, 2 to 8 percent slopes  III III III III  Lignum loam, 2 to 6 percent slopes  III III III III III  Lignum silt loam, 7 to 12 percent slopes  III III III III  Lignum silt loam, ALL OTHER  II III III III  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  II III III  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Facolet)  III III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Cecil)  IV III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)	Kirksey-Cid complex, 2 to 6 percent slopes	III	П	II
Leveled clayey land  Lignum gravelly silt loam, 2 to 8 percent slopes  II III III III  Lignum loam, 2 to 6 percent slopes  III III III III  Lignum silt loam, 7 to 12 percent slopes  III III III III  Lignum silt loam, ALL OTHER  III III III III  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  IV II IV  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV III IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III III  III  III  III  III  III  II		III	Ш	Ш
Lignum gravelly silt loam, 2 to 8 percent slopes  II III III III  Lignum loam, 2 to 6 percent slopes  III III III  Lignum silt loam, 7 to 12 percent slopes  III III III  Lignum silt loam, ALL OTHER  III III III  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  III III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III III  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Pacolet)  IV III IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV III III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III III  III III  III  III  III  III	Leaksville-Urban land complex, 0 to 4 percent slopes	IV	III	IV
Lignum loam, 2 to 6 percent slopes  Lignum silt loam, 7 to 12 percent slopes  Lignum silt loam, ALL OTHER  Lignum silt loam, ALL OTHER  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  Lloyd clay loam, severely eroded sloping phase (Gaston)  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)	Leveled clayey land	IV	VI	IV
Lignum silt loam, 7 to 12 percent slopes  Lignum silt loam, ALL OTHER  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  Lloyd clay loam, severely eroded sloping phase (Gaston)  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  III  III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)	Lignum gravelly silt loam, 2 to 8 percent slopes	П	Ш	II
Lignum silt loam, ALL OTHER  Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)	Lignum loam, 2 to 6 percent slopes	П	III	II
Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)  II II II II II Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  III II I	Lignum silt loam, 7 to 12 percent slopes	III	III	II
Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)  II II II II Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  II II II II II III III III III III II	Lignum silt loam, ALL OTHER	П	III	II
Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)  II II II  Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV II IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  II II III  Lloyd clay loam, severely eroded sloping phase (Gaston)  II II III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV II III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II III  III  III  III  III  III  III	Lloyd clay loam, 2 to 6 percent slopes, severely eroded (Gaston)	II	II	II
Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)  III III  Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV II IV  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV III  IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II III  III  III  III  III  III  III	Lloyd clay loam, 2 to 10 percent slopes, severely eroded (Pacolet)	II	II	Π
Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)  III III  Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  IV II IV  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV II IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  II II III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II III  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II III  III  III  III  III  III  III	Lloyd clay loam, 6 to 10 percent slopes, severely eroded (Gaston)	П	II	П
Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)  Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV  II  IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  II  III  III  Lloyd clay loam, severely eroded sloping phase (Gaston)  III  III  III  III  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III  III  III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV  III  III  III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  III  III  III  III  III  III  III	Lloyd clay loam, 10 to 14 percent slopes, severely eroded (Pacolet)	Ш	II	Ш
Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)  IV  II  IV  Lloyd clay loam, severely eroded gently sloping phase (Gaston)  II  III  III  III  III  III  III  I	Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gaston)	Ш	II	
Lloyd clay loam, severely eroded gently sloping phase (Gaston)  II II II  Lloyd clay loam, severely eroded sloping phase (Gaston)  II II II  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV II III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II II  III  III  III  III  III  I	Lloyd clay loam, 14 to 25 percent slopes, severely eroded (Pacolet)	IV	II	IV
Lloyd clay loam, severely eroded sloping phase (Gaston)  II II II  Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III III  III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV II III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II  III  III  III  III  III  III	Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gaston)	IV	l II	IV
Lloyd clay loam, severely eroded strongly sloping phase (Gaston)  III  III  Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV  III  III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  III  III  III  III  III  III  III	Lloyd clay loam, severely eroded gently sloping phase (Gaston)	П	II	
Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV II III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II II		II	П	II
Lloyd clay loam, severely eroded, moderately steep phase (Cecil)  IV II III  Lloyd fine sandy loam, 2 to 6 percent slopes (Cecil)  II II II  Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)  II II II	Lloyd clay loam, severely eroded strongly sloping phase (Gaston)	III	II	III
Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil) II II II		IV	П	III
		п	II	II
Lloyd fine goody Joon 6 to 10 percent closes (Cool)	Lloyd fine sandy loam, 2 to 6 percent slopes, eroded (Cecil)	П	II	II
Lloyd file sandy loam, 6 to 10 percent slopes (Cech) 111 1 11	Lloyd fine sandy loam, 6 to 10 percent slopes (Cecil)	Ш	II	П

Map Unit Name	Agri	For	Hort
Lloyd fine sandy loam, 6 to 10 percent slopes, eroded (Cecil)	III	П	II
Lloyd fine sandy loam, 10 to 15 percent slopes (Pacolet)	11	П	II
Lloyd fine sandy loam, 10 to 15 percent slopes, eroded (Pacolet)	III	II	II
Lloyd fine sandy loam, 15 to 25 percent slopes (Pacolet)	ĪV	II	TI II
Lloyd fine sandy loam, 15 to 25 percent slopes, eroded (Pacolet)	ĪV	II	III
Lloyd loam, 2 to 6 percent slopes (Gaston)	П	II	I
Lloyd loam, 2 to 6 percent slopes, eroded (Davidson)	П	II	<u>II</u>
Lloyd loam, 2 to 6 percent slopes, eroded (Gaston)	П	II	T I
Lloyd loam, 2 to 7 percent slopes (Pacolet)	П	$\frac{\Pi}{\Pi}$	I
Lloyd loam, 2 to 7 percent slopes, eroded (Pacolet)	П	$ \overline{\Pi}$	<u> II</u>
Lloyd loam, 6 to 10 percent slopes (Cecil)	Ш	II	$\overline{\Pi}$
Lloyd loam, 6 to 10 percent slopes (eccil)	Ш	II	П
Lloyd loam, 6 to 10 percent slopes, croded (Davidson)	II	П	<u> </u>
Lloyd loam, 7 to 10 percent slopes (Pacolet)	Ш		<u> </u>
Lloyd loam, 7 to 10 percent slopes (racolet)  Lloyd loam, 7 to 10 percent slopes, eroded (Pacolet)	Ш	II	II
Lloyd loam, 10 to 14 percent slopes (Pacolet)	IV	II	II
Lloyd loam, 10 to 14 percent slopes (Facolet)  Lloyd loam, 10 to 14 percent slopes, eroded (Pacolet)	IV	II	Ш
Lloyd loam, 10 to 14 percent slopes, croded (Facolet)  Lloyd loam, 10 to 15 percent slopes (Cecil)	IV	II	II
Lloyd loam, 10 to 15 percent slopes (Cecti) Lloyd loam, 10 to 15 percent slopes, eroded (Davidson)	П	II	III
	III	II	III
Lloyd loam, 10 to 15 percent slopes, eroded (Pacolet)	IV	<u> </u>	II
Lloyd loam, 14 to 25 percent slopes (Pacolet)	IV	II	III
Lloyd loam, 14 to 25 percent slopes, eroded (Pacolet)	IV	Ш	
Lloyd loam, 15 to 25 percent slopes (Pacolet)			III
Lloyd loam, 15 to 25 percent slopes, eroded (Pacolet)	IV	<u> П</u> П	
Lloyd loam, 25 to 40 percent slopes (Pacolet)	IV		IV
Lloyd loam, eroded gently sloping phase (Gaston)	III	<u>П</u> П	<u>П</u> П
Lloyd loam, eroded sloping phase (Cecil)	III IV		П
Lloyd loam, eroded strongly sloping phase (Cecil)		П	I
Lloyd loam, gently sloping phase (Gaston)	П	II	
Lloyd loam, level phase (Gaston)	П		I
Lloyd loam, moderately steep phase (Cecil)	П	II	II
Lloyd loam, sloping phase (Cecil)	П	II	II
Lloyd loam, strongly sloping phase (Cecil)	IV	Ш	<u> </u>
Local alluvial land, ALL	IV	Ш	III
Louisa fine sandy loam, 25 to 45 percent slopes	IV	П	III
Louisa sandy loam, 25 to 45 percent slopes	IV	П	III
Louisburg and Louisa soils, 25 to 55 percent slopes	IV	П	П
Louisburg and Louisa soils, ALL OTHER	IV	П	Ш
Louisburg coarse sandy loam, ALL	IV	П	П
Louisburg loamy coarse sand, ALL	IV	II	IV
Louisburg loamy sand, 2 to 6 percent slopes	III	II	II
Louisburg loamy sand, 6 to 10 percent slopes	Ш	Ш	II
Louisburg loamy sand, 6 to 15 percent slopes	IV	П	II
Louisburg loamy sand, 10 to 15 percent slopes	IV	П	II
Louisburg loamy sand, 15 to 45 percent slopes	IV	П	Ш
Louisburg sandy loam, ALL	IV	П	П
Louisburg-Wedowee complex, 15 to 25 percent slopes	IV	II	П
Louisburg-Wedowee complex, ALL OTHER	III	II	II
Made land	ΙV	VI	IV
Madison clay loam, 2 to 6 percent slopes, eroded	Ш	II	II
Madison clay loam, 6 to 10 percent slopes, eroded	Ш	II	II
Madison clay loam, eroded, ALL OTHER	IV	П	II

Madison fine sandy loam, 2 to 6 percent slopes   II   II   IV   Madison fine sandy loam, 2 to 7 percent slopes   II   II   II   II   Madison fine sandy loam, 2 to 7 percent slopes, eroded   II   II   II   II   Madison fine sandy loam, 2 to 7 percent slopes, eroded   II   II   II   Madison fine sandy loam, 6 to 10 percent slopes   III   II   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   IV   II   II   Madison fine sandy loam, 10 to 15 percent slopes   IV   II   II   Madison fine sandy loam, 10 to 4 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 17 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 18 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 19 percent slopes   III   II   II   Madison gravelly sandy clay loam, 2 to 18 percent slopes, croded   III   II   II   Madison sandy loam, 2 to 19 percent slopes, c	Map Unit Name	Agri	For	Hort
Madison fine sandy loam, 2 to 7 percent slopes   II   II   II				
Madison fine sandy loam, 2 to 7 percent slopes   II   II   II   Madison fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   IV   II   II   Madison fine sandy loam, 14 to 25 percent slopes   IV   II   II   Madison fine sandy loam, 16 to 4 percent slopes   IV   II   II   Madison fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly sandy clay loam, 10 to 25 percent slopes   III   II   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes   III   II   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes   II   II   II   II   Madison sandy loam, 2 to 8 percent slopes, eroded   II   II   II   II   Madison sandy loam, 8 to 15 percent slopes   III   II   II   II   Madison sandy loam, 8 to 15		П	П	
Madison fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 11 to 25 percent slopes   III   II   II   Madison fine sandy loam, 12 to 6 percent slopes   IV   II   II   Madison fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly sandy clay loam, 2 to 8 percent slopes   III   II   II   Madison gravelly sandy loam, 10 to 15 percent slopes   II   II   II   Madison gravelly sandy loam, 11 to 15 percent slopes   II   II   II   Madison sandy loam, 12 to 6 percent slopes   II   II   II   II   Madison sandy loam, 15 to 25 percent slop		п	n	II
Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison fine sandy loam, 7 to 10 percent slopes, eroded   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes, eroded   IV   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 15 to 45 percent slopes   IV   II   II   II   Madison fine sandy loam, 15 to 45 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 2 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 8 to 15 percent slopes   III   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 10 to 25 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 10 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 10 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 10 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison-Bethlehem complex, 2 to 8 pe		II	n	II
Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   II   Madison fine sandy loam, 12 to 25 percent slopes   III   II   II   II   II   Madison fine sandy loam, 15 to 45 percent slopes   III   II   II   II   Madison fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes   III   II   II   II   Madison gravelly sandy clay loam, 2 to 8 percent slopes, moderately eroded   II   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 2 to 6 percent slopes, eroded   IV   II   II   Madison sandy loam, 2 to 6 percent slopes   II   II   II   Madison sandy loam, 2 to 6 percent slopes   II   II   II   Madison sandy loam, 2 to 6 percent slope		Ш	II	II
Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   II   II   Madison fine sandy loam, 10 to 14 percent slopes   IV   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   IV   II   II   II   Madison fine sandy loam, 14 to 25 percent slopes   IV   II   II   II   Madison fine sandy loam, 2 to 6 percent slopes   IV   II   II   II   Madison fine sandy loam, 2 to 6 percent slopes   IV   II   II   II   Madison fine sandy loam, 2 to 6 percent slopes   IV   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 8 to 15 percent slopes   III   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 2 to 8 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 6 to 10 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 6 to 10 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes   II   II   II		III	II	II
Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison fine sandy loam, 14 to 25 percent slopes   IV   II   II   Madison fine sandy loam, 15 to 45 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes   III   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes   III   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes   III   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes   III   II   II   Madison gravelly sandy clay loam, 10 to 25 percent slopes, eroded   IV   II   II   Madison gravelly sandy loam, 10 to 25 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes   II   II   II   II   Madison sandy loam, 2 to 6 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   II   Madison sandy loam, 8 to 15 percent slopes, eroded   III   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes, stony, moderately erod		Ш	II	II
Madison fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison fine sandy loam, 14 to 25 percent slopes   III   II   II   II   Madison fine sandy loam, 15 to 45 percent slopes   IV   II   II   Madison fine sandy loam, 15 to 45 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   Madison gravelly fine sandy loam, ALL O'HER   IV   II   II   Madison gravelly sandy clay loam, 2 to 8 percent slopes, moderately eroded   III   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy loam, 10 to 25 percent slopes, eroded   IV   II   II   Madison gravelly sandy loam, 10 to 25 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 2 to 8 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 2 to 8 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 2 to 6 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 5 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes   IV   II   IV   Madison-Urban Land complex, 2 to 15 pe		III	II	II
Madison fine sandy loam, 14 to 25 percent slopes   IV   II   II   Madison fine sandy loam, 15 to 45 percent slopes   IV   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes, eroded   II   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, ALL OTHER   IV   II   II   Madison gravelly sandy clay loam, 2 to 8 percent slopes, moderately eroded   III   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, moderately eroded   III   II   II   Madison gravelly sandy clay loam, 10 to 17HER   II   II   Madison gravelly sandy loam, 11 to 17HER   III   II   Madison gravelly sandy loam, ALL OTHER   III   II   II   Madison sandy clay loam, 2 to 8 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 2 to 8 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 5 to 15 percent slopes, eroded   III   II   II   Madison sandy clay loam, 5 to 15 percent slopes   II   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   III   II   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   III   II   II   II   II   Madison sandy loam, 6 to 10 percent slopes   III   II   II   II   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes   III   II   II   II   II   Masada gravelly sandy	Madison fine sandy loam, 10 to 14 percent slopes, eroded	IV	II	II
Madison fine sandy loam, 14 to 25 percent slopes   IV   II   II	Madison fine sandy loam, 10 to 15 percent slopes	Ш	II	II
Madison gravelly fine sandy loam, 2 to 6 percent slopes   IV   II   II   Madison gravelly fine sandy loam, 2 to 6 percent slopes   II   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy clay loam, 8 to 15 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison gravelly sandy loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 8 to 15 percent slopes, eroded   IV   II   II   Madison sandy loam, 2 to 6 percent slopes, eroded   IV   II   II   Madison sandy loam, 2 to 6 percent slopes, eroded   IV   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 6 to 10 percent slopes   II   II   II   Madison sandy loam, 8 to 15 percent slopes   III   II   II   Madison sandy loam, 8 to 15 percent slopes   III   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes, very stony, moderately eroded   IV   II   II   II   Madison-Bethlehem complex, 2 to 15 percent slopes, yery stony, moderately eroded   IV   II   II   II   Masada fine sandy loam, A to 15 pe		IV	II	II
Madison gravelly fine sandy loam, 2 to 6 percent slopes		IV	II	II
Madison gravelly fine sandy loam, 6 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 6 to 10 percent slopes, eroded   III   II   II   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 7 to 10 percent slopes   III   II   II   II   Madison gravelly fine sandy loam, 10 to 14 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, 10 to 15 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes   III   II   II   II   II   Madison gravelly fine sandy loam, 2 to 8 percent slopes, moderately eroded   IV   II   II   II   Madison gravelly sandy clay loam, 2 to 8 percent slopes, moderately eroded   IV   II   II   Madison gravelly sandy loam, 10 to 25 percent slopes, eroded   IV   II   II   II   Madison gravelly sandy loam, ALL OTHER   III   II   II   Madison gravelly sandy loam, ALL OTHER   III   II   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   II   Madison sandy clay loam, 8 to 15 percent slopes, eroded   IV   II   II   II   Madison sandy loam, 2 to 6 percent slopes, eroded   IV   II   II   II   Madison sandy loam, 2 to 6 percent slopes, eroded   IV   II   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   II   II   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison sandy loam, 6 to 10 percent slopes, eroded   III   II   II   Madison sandy loam, 8 to 15 percent slopes, eroded   III   II   II   II   Madison sandy loam, 8 to 15 percent slopes, eroded   III   II   II   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes   II   II   II   II   II   II   Madison-Bethlehem complex, 2 to 8 percent slopes, eroded   III   II   II   II   II   II   II		П	II	II
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Masada sandy clay loam, eroded ALLIIIIIMasada sandy loam, 2 to 8 percent slopesIIIIIMasada sandy loam, 8 to 15 percent slopesIIIIIIMasada sandy loam, 15 to 25 percent slopesIVIIIIMasada-Urban land complex, 2 to 15 percent slopesIVIIIVMayodan fine sandy loam, 2 to 6 percent slopesIIIIMayodan fine sandy loam, 2 to 6 percent slopes, erodedIIII	Masada loam, 2 to 8 percent slopes	I	II	I
Masada sandy loam, 2 to 8 percent slopesIIIIMasada sandy loam, 8 to 15 percent slopesIIIIIIMasada sandy loam, 15 to 25 percent slopesIVIIIIMasada-Urban land complex, 2 to 15 percent slopesIVIIIVMayodan fine sandy loam, 2 to 6 percent slopesIIIIMayodan fine sandy loam, 2 to 6 percent slopes, erodedIIII	Masada loam, 8 to 15 percent slopes	II	II	I
Masada sandy loam, 2 to 8 percent slopesIIIIMasada sandy loam, 8 to 15 percent slopesIIIIIIMasada sandy loam, 15 to 25 percent slopesIVIIIIMasada-Urban land complex, 2 to 15 percent slopesIVIIIVMayodan fine sandy loam, 2 to 6 percent slopesIIIIMayodan fine sandy loam, 2 to 6 percent slopes, erodedIIII			· · · · · · · · · · · · · · · · · · ·	
Masada sandy loam, 8 to 15 percent slopesIIIIIMasada sandy loam, 15 to 25 percent slopesIVIIIIMasada-Urban land complex, 2 to 15 percent slopesIVIIIVMayodan fine sandy loam, 2 to 6 percent slopesIIIIMayodan fine sandy loam, 2 to 6 percent slopes, erodedIIII		I	П	I
Masada-Urban land complex, 2 to 15 percent slopesIVIIIVMayodan fine sandy loam, 2 to 6 percent slopesIIIIMayodan fine sandy loam, 2 to 6 percent slopes, erodedIIII		II	II	I
Masada-Urban land complex, 2 to 15 percent slopesIVIIIVMayodan fine sandy loam, 2 to 6 percent slopesIIIIMayodan fine sandy loam, 2 to 6 percent slopes, erodedIIII	Masada sandy loam, 15 to 25 percent slopes	IV	П	II
Mayodan fine sandy loam, 2 to 6 percent slopes II I I  Mayodan fine sandy loam, 2 to 6 percent slopes, eroded II I I	Masada-Urban land complex, 2 to 15 percent slopes	IV	П	IV
Mayodan fine sandy loam, 2 to 6 percent slopes, eroded II I		II	I	I
		II	I	I
		II	I	I

Map Unit Name	Agri	For	Hort
Mayodan fine sandy loam, 2 to 8 percent slopes	П	I	I
Mayodan fine sandy loam, 6 to 10 percent slopes	III	Ī	I
Mayodan fine sandy loam, 7 to 10 percent slopes	Ш	Ī	I
Mayodan fine sandy loam, 7 to 10 percent slopes, eroded	m	I	I
Mayodan fine sandy loam, 8 to 15 percent slopes	III	I	I
Mayodan fine sandy loam, 10 to 14 percent slopes	III	I	I
Mayodan fine sandy loam, 10 to 14 percent slopes, eroded		I	II
Mayodan fine sandy loam, ALL OTHER	ĪV	I	II
Mayodan gravelly sandy loam, 2 to 6 percent slopes	II	Î	I
Mayodan gravelly sandy loam, 2 to 6 percent slopes, eroded	II	Ī	I
Mayodan gravelly sandy loam, 2 to 8 percent slopes	II	I	I
Mayodan gravelly sandy loam, 6 to 10 percent slopes		I	Ī
Mayodan gravelly sandy loam, 6 to 10 percent slopes, eroded	IV	I	I
Mayodan gravelly sandy loam, 8 to 15 percent slopes	Ш	I	II
Mayodan gravelly sandy loam, 10 to 15 percent slopes	Ш	I	II
Mayodan gravelly sandy loam, 15 to 25 percent slopes	IV	I	II
Mayodan sandy clay loam, 2 to 8 percent slopes, eroded	II	I	II
Mayodan sandy clay loam, 8 to 15 percent slopes, croded	III	I	II
Mayodan sandy clay loam, 8 to 15 percent slopes, croded	IV	I	II
Mayodan sandy loam, 2 to 6 percent slopes	II	I	I
Mayodan sandy loam, 2 to 6 percent slopes  Mayodan sandy loam, 2 to 6 percent slopes, eroded	II	I	I
Mayodan sandy loam, 2 to 8 percent slopes	$\frac{\Pi}{\Pi}$	I	I
Mayodan sandy loam, 6 to 10 percent slopes	$\frac{\Pi}{\Pi}$	I	I
	$\frac{\Pi}{\Pi}$	<u>I</u>	I
Mayodan sandy loam, 6 to 10 percent slopes, eroded	$\frac{\Pi}{\Pi}$	I	П
Mayodan sandy loam, 8 to 15 percent slopes	$\frac{111}{\text{III}}$	Ī	П
Mayodan sandy loam, 10 to 15 percent slopes	IV	I	П
Mayodan sandy loam, 10 to 15 percent slopes, eroded	IV	I	<u>II</u>
Mayodan sandy loam, 15 to 25 percent slopes	IV	I	ΙV
Mayodan sandy loam, 15 to 25 percent slopes, stony	П	I	I
Mayodan silt loam, 2 to 8 percent slopes			II
Mayodan silt loam, 8 to 15 percent slopes	Ш	I	П
Mayodan silt loam, 15 to 25 percent slopes	IV	I	
Mayodan silt loam, 25 to 45 percent slopes	IV	I	Ш
Mayodan silt loam, thin, ALL	III	<u> </u>	<u>II</u>
Mayodan silty clay loam, 2 to 8 percent slopes, eroded	<u>III</u>	I	<u> </u>
Mayodan silty clay loam, 8 to 15 percent slopes, eroded	IV	I I	II III
Mayodan-Brickhaven complex, 15 to 30 percent slopes	IV	<del></del>	~~
Mayodan-Exway complex, eroded, ALL	III	l T	Ш
Mayodan-Pinkston complex, 25 to 45 percent slopes	IV	I	Ш
Mayodan-Urban land complex, ALL	IV	I	IV
McQueen loam, 1 to 6 percent slopes	П	П	П
Mecklenburg clay loam, 2 to 8 percent slopes, eroded	II	П	II
Mecklenburg clay loam, 2 to 8 percent slopes, moderately eroded	II	II	П
Mecklenburg clay loam, 6 to 15 percent slopes, severely eroded	IV	II	Ш
Mecklenburg clay loam, 8 to 15 percent slopes, eroded	Ш	II	II
Mecklenburg clay loam, 8 to 15 percent slopes, moderately eroded	Ш	II	II
Mecklenburg clay loam, severely eroded sloping phase	IV	II	II
Mecklenburg fine sandy loam, 2 to 6 percent slopes	II	II	I
Mecklenburg fine sandy loam, 2 to 8 percent slopes	II	<u>I</u>	<u>II</u>
Mecklenburg fine sandy loam, 8 to 15 percent slopes	III	П	П
Mecklenburg loam, 2 to 6 percent slopes	<u>II</u>	<u>II</u>	I
Mecklenburg loam, 2 to 6 percent slopes, eroded	П	II	II

Map Unit Name	Agri	For	Hort
Mecklenburg loam, 2 to 7 percent slopes, eroded	Ī	II	II
Mecklenburg loam, 2 to 8 percent slopes	П	II	I
Mecklenburg loam, 6 to 10 percent slopes	П	II	II
Mecklenburg loam, 6 to 10 percent slopes, eroded	П	II	II
Mecklenburg loam, 7 to 14 percent slopes, eroded	Ш	II	II
Mecklenburg loam, 8 to 15 percent slopes	III	II	II
Mecklenburg loam, 10 to 15 percent slopes, eroded	m	II	II
Mecklenburg loam, ALL OTHER	ĪV	II	II
Mecklenburg loam, dark surface variant, 2 to 6 percent slopes	П	II	Ī
Mecklenburg loam, dark surface variant, 6 to 10 percent slopes	п	II	II
Mecklenburg loam, dark surface variant, 10 to 15 percent slopes	III	II	II
Mecklenburg loam, eroded gently sloping phase	II	II	II
Mecklenburg loam, eroded sloping phase	II	<u>II</u>	—— <u>"</u>
Mecklenburg loam, eroded strongly sloping phase	III	II	II
Mecklenburg sandy clay loam, eroded, ALL	III	II	II
Mecklenburg-Urban land complex, ALL	IV	II	IV
Miscellaneous water	IV	VI	IV
Misenheimer channery silt loam, 0 to 4 percent slopes	IV	v	III
Misenheimer-Callison complex, 0 to 3 percent slopes	IV	V	III
Misenheimer-Cid complex, 0 to 3 percent slopes	IV	V	III
Misenheimer-Kirksey complex, 0 to 5 percent slopes	IV	V	III
Mixed alluvial land, ALL	IV	III	$\frac{\mathrm{m}}{\mathrm{m}}$
	П	11	Ш
Mocksville sandy loam, 2 to 8 percent slopes	1		
Mocksville sandy loam, 8 to 15 percent slopes	III	II II	П
Mocksville sandy loam, 15 to 45 percent slopes	IV		III
Moderately gullied land, ALL	IV	VI	IV
Monacan and Arents soils	I	Ш	IV
Monacan loam	I	Ш	Ш
Montonia very channery silt loam, 25 to 60 percent slopes, very stony	IV	V	IV
Mooshaunee-Hallison complex, 2 to 8 percent slopes	III	П	П
Mooshaunee-Hallison complex, 8 to 15 percent slopes	IV	II	Ш
Mooshaunee-Hallison complex, 15 to 25 percent slopes	IV	II	IV
Mooshaunee-Hallison complex, ALL OTHER	IV	ĨĬ	IV
Nanford gravelly fine sandy loam, 8 to 15 percent slopes	III	- II	
Nanford silt loam, 2 to 6 percent slopes	II	II	<u> </u>
Nanford silt loam, 2 to 8 percent slopes	II	II	<u>I</u>
Nanford silt loam, 8 to 15 percent slopes	III	II	II
Nanford silty clay loam, 2 to 6 percent slopes, moderately eroded	III	II	II
Nanford-Badin complex, 6 to 10 percent slopes	HI	II	II
Nanford-Badin complex, 10 to 15 percent slopes	IV	II	II
Nanford-Emporia complex, 2 to 8 percent slopes	п	II	I
Nason gravelly loam, 2 to 6 percent slopes	III	II	I
Nason gravelly loam, 6 to 10 percent slopes	m	II	II
Nason gravelly loam, 10 to 25 percent slopes	IV	11	п
Nason gravelly loam, 25 to 50 percent slopes	IV	п	III
Nason gravelly silt loam, 2 to 8 percent slopes	П	П	I
Nason gravelly silt loam, 8 to 15 percent slopes	Ш	П	П
Nason loam, 2 to 6 percent slopes	II	П	I
Nason loam, 6 to 10 percent slopes	Ш	П	I
Nason silt loam, 2 to 6 percent slopes	II	II	I
Nason silt loam, 2 to 8 percent slopes	П	II.	I
Nason silt loam, 6 to 12 percent slopes	III	II	I

Map Unit Name	Agri	For	Hort
Nason silt loam, 8 to 15 percent slopes	III	П	I
Nason silt loam, 10 to 15 percent slopes	m	II	I
Nason silt loam, 15 to 25 percent slopes	ΙV	II	П
Nason stony silt loam, 10 to 15 percent slopes (Uwharrie)	ΓV	II	IV
Oakboro silt loam, ALL	Ш	Ш	Ш
Orange gravelly loam, 2 to 7 percent slopes	П	II	II
Orange loam, 0 to 2 percent slopes	П	II	п
Orange silt loam, 0 to 3 percent slopes	П	II	II
Orange silt loam, eroded gently sloping moderately well drained variant	Ш	II	II
Orange silt loam, eroded gently sloping phase	Ш	II	II
Orange silt loam, eroded sloping moderately well drained variant	Ш	II	II
Orange silt loam, gently sloping moderately well drained variant	Ш	II	п
Orange silt loam, gently sloping phase	П	II	II
Orange silt loam, nearly level phase	П	П	П
Orange silt loam, sloping moderately well drained variant	Ш	II	II
Pacolet clay loam, 2 to 6 percent slopes, eroded	П	II	II
Pacolet clay loam, 2 to 8 percent slopes, moderately eroded	II	II	II
Pacolet clay loam, 6 to 10 percent slopes, eroded	Ш	П	II
Pacolet clay loam, 6 to 10 percent slopes, severely eroded	Ш	П	II
Pacolet clay loam, 8 to 15 percent slopes, moderately eroded	Ш	П	II
Pacolet clay loam, 10 to 15 percent slopes, eroded	Ш	П	П
Pacolet clay loam, 15 to 45 percent slopes, eroded	IV	П	П
Pacolet complex, 10 to 25 percent slopes, severely eroded	IV	П	III
Pacolet fine sandy loam, 2 to 6 percent slopes	II	П	I
Pacolet fine sandy loam, 6 to 10 percent slopes	III	П	I
Pacolet fine sandy loam, 8 to 15 percent slopes	III	П	П
Pacolet fine sandy loam, 10 to 15 percent slopes	III	II	П
Pacolet fine sandy loam, ALL OTHER	IV	II	П
Pacolet gravelly fine sandy loam, 2 to 6 percent slopes	П	II	I
Pacolet gravelly fine sandy loam, 6 to 10 percent slopes	Ш	II	II
Pacolet gravelly fine sandy loam, 8 to 15 percent slopes	Ш	II	II
Pacolet gravelly fine sandy loam, 15 to 25 percent slopes	IV	II	H
Pacolet gravelly sandy clay loam, 15 to 30 percent slopes, eroded	IV	Ш	II
Pacolet gravelly sandy loam, 2 to 8 percent slopes	II	П	I
Pacolet gravelly sandy loam, 8 to 15 percent slopes	III	П	II
Pacolet gravelly sandy loam, ALL OTHER	IV	П	П
Pacolet loam, 10 to 15 percent slopes	III	П	П
Pacolet loam, 15 to 25 percent slopes	IV	II	П
Pacolet sandy clay loam, 2 to 6 percent slopes, eroded	II	II	II
Pacolet sandy clay loam, 2 to 6 percent slopes, moderately eroded	П	II	П
Pacolet sandy clay loam, 2 to 8 percent slopes, eroded	П	II	П
Pacolet sandy clay loam, 6 to 10 percent slopes, moderately eroded	III	II	П
Pacolet sandy clay loam, 8 to 15 percent slopes, eroded	Ш	l II	II
Pacolet sandy clay loam, 8 to 15 percent slopes, moderately eroded	Ш	II	II
Pacolet sandy clay loam, 10 to 15 percent slopes, moderately eroded	Ш	II	II
Pacolet sandy clay loam, ALL OTHER	IV	II	II
Pacolet sandy loam, 2 to 6 percent slopes	П	П	I
Pacolet sandy loam, 2 to 8 percent slopes	II	<u>II</u>	I
Pacolet sandy loam, 6 to 10 percent slopes	III	П	<u> </u>
Pacolet sandy loam, 8 to 15 percent slopes	III	Ш	П
Pacolet sandy loam, 10 to 15 percent slopes	III	II	П
Pacolet sandy loam, ALL OTHER	IV	II	II

Map Unit Name	Agri	For	Hort
Pacolet soils, 10 to 25 percent slopes	IV	П	Ш
Pacolet-Bethlehem complex, 2 to 8 percent slopes, eroded	iii	II	П
Pacolet-Bethlehem complex, 2 to 8 percent slopes, moderately eroded	III	II	II
Pacolet-Bethlehem complex, ALL OTHER	IV	II	II
Pacolet-Bethlehem complex, 15 to 25 percent slopes, stony	IV	II	Ш
Pacolet-Bethlehem-Urban Land complex, ALL	IV	II	IV
Pacolet-Madison-Urban land complex, ALL	IV	II	IV
Pacolet-Saw complex, 2 to 8 percent slopes, eroded	Ш	II	II
Pacolet-Saw complex, 2 to 8 percent slopes, evoded  Pacolet-Saw complex, 2 to 8 percent slopes, moderately evoded	ш	П	II
Pacolet-Saw complex, ALL OTHER	IV	П	$\Pi$
Pacolet-Udorthents complex, gullied, ALL	IV	П	IV
Pacolet-Urban land complex, ALL	IV	П	IV
Pacolet-Wilkes complex, 8 to 15 percent slopes	Ш	П	$-\frac{1}{\Pi}$
Pacolet-Wilkes complex, 15 to 25 percent slopes	IV	П	II
	IV	П	m
Picture loam, 0 to 3 percent slopes	IV	Ш	m
Pinkston, ALL	IV	II	III
Pinoka, ALL		II	Ш
Pinoka-Carbonton complex, 2 to 8 percent slopes	IV		
Pits, ALL	IV	VI	IV
Poindexter and Zion sandy loams, 2 to 8 percent slopes	Ш	II	II
Poindexter and Zion sandy loams, 8 to 15 percent slopes	IV	II	II
Poindexter and Zion sandy loams, ALL OTHER	IV	II	III
Poindexter fine sandy loam, 25 to 60 percent slopes	IV	II	III
Poindexter loam, 2 to 8 percent slopes	III	Ш	П
Poindexter loam, 8 to 15 percent slopes	IV	П	II
Poindexter loam, 15 to 45 percent slopes	IV	П	III
Poindexter-Mocksville complex, 2 to 8 percent slopes	IV	П	П
Poindexter-Mocksville complex, 8 to 15 percent slopes	IV	П	П
Poindexter-Mocksville complex, ALL OTHER	IV	П	Ш
Poindexter-Zion-Urban land complex, 2 to 15 percent slopes	IV	П	IV
Polkton-White Store complex, 2 to 8 percent slopes, severely eroded	III	II	Ш
Polkton-White Store complex, ALL OTHER	IV	II	Ш
Quarry, ALL	] IV	VI	IV
Rhodhiss, ALL	IV	II	II
Rhodhiss-Bannertown complex, 25 to 50 percent slopes	IV	l II	III
Rion fine sandy loam, 2 to 8 percent slopes	III	II	l II
Rion fine sandy loam, 8 to 15 percent slopes	IV	II	П
Rion fine sandy loam, 15 to 25 percent slopes	IV	П	П
Rion fine sandy loam, 25 to 60 percent slopes	IV	П	III
Rion loamy sand, 8 to 15 percent slopes	IV	П	II
Rion loamy sand, 15 to 25 percent slopes	IV	II	Ш
Rion sandy loam, 2 to 8 percent slopes	III	П	п
Rion sandy loam, 8 to 15 percent slopes	III	II	II
Rion sandy loam, 15 to 25 percent slopes	IV	II	II
Rion sandy loam, 15 to 30 percent slopes	IV	II	II
Rion sandy loam, ALL OTHER	IV	II	III
Rion, Pacolet, and Wateree soils, 25 to 60 percent slopes	IV	п	IV
Rion-Ashlar complex, 15 to 35 percent slopes, stony	IV	II	III
Rion-Ashlar complex, 25 to 60 percent slopes, rocky	IV	Ī	IV
Rion-Ashlar-Rock outcrop complex, 45 to 70 percent slopes	IV	II	ĪV
Rion-Cliffside complex, 25 to 60 percent slopes, very stony	IV	TI TI	IV
Rion-Hibriten complex, 25 to 45 percent slopes, very stony	IV	II	IV
Idon Inomen complex, 25 to 45 percent slopes, very stony	1 44	1 11	,

Map Unit Name	Agri	For	Hort
Rion-Urban land complex, 2 to 10 percent slopes	IV	II	IV
Rion-Wateree-Wedowee complex, 8 to 15 percent slopes	IV	$\frac{\Pi}{\Pi}$	Ш
Rion-Wedowee complex, ALL	III	<u>II</u>	II
Rion-Wedowee-Ashlar complex, ALL	IV	П	III
	II		
Riverview and Buncombe soils, 0 to 3 percent slopes, frequently flooded	Ш	Ш	III
Riverview and Toccoa soils, 0 to 4 percent slopes, occasionally flooded		Ш	III
Riverview, frequently flooded, ALL	П	Ш	III
Riverview, occasionally flooded, ALL	I	III	III
Roanoke, ALL	П	Ш	<u>III</u>
Roanoke-Wahee complex, 0 to 3 percent slopes, occasionally flooded	П	III	Ш
Rock outcrop	IV	VI	IV
Rock outcrop-Ashlar complex, 2 to 15 percent slopes	IV	VI	<u>IV</u>
Rock outcrop-Wake complex, ALL	IV	VI	IV
Sauratown channery fine sandy loam, 25 to 60 percent slopes, very stony	IV	IV	IV
Saw-Pacolet complex, ALL	IV	II	II
Saw-Wake Complex, very rocky, ALL	IV	II	IV
Secrest-Cid complex, 0 to 3 percent slopes	Ш	II	II
Sedgefield fine sandy loam, 1 to 4 percent slopes	II	II	II
Sedgefield fine sandy loam, 1 to 6 percent slopes	Ш	II	II
Sedgefield sandy loam, 1 to 6 percent slopes	Ш	II	II
Sedgefield sandy loam, 2 to 8 percent slopes	III	II	II
Severely gullied land, ALL	IV	VI	IV
Shellbluff loam, 0 to 2 percent slopes, occasionally flooded	$\mathbf{n}$	Ш	III
Shellbluff silt loam, 0 to 2 percent slopes, frequently flooded	IV	Ш	III
Skyuka clay loam, 2 to 8 percent slopes, eroded	Ш	I	П
Skyuka loam, 2 to 8 percent slopes	I	I	П
Spray loam, 0 to 5 percent slopes	IV	П	Ш
Spray-Urban land complex, 0 to 5 percent slopes	IV	II	IV
Starr loam, ALL	II	I	Ш
State, ALL	I	I	I
Stoneville loam, 2 to 8 percent slopes	П	II	I
Stoneville loam, 8 to 15 percent slopes	Ш	П	I
Stoneville loam, 15 to 25 percent slopes	IV	II	II
Stoneville-Urban land complex, 2 to 10 percent slopes	IV	П	IV
Stony land	IV	VI	IV
Swamp	IV	III	IV
Tallapoosa fine sandy loam, ALL	ĪV	II	Ш
Tarrus gravelly silt loam, 2 to 8 percent slopes	П	II	I
Tarrus-Georgeville complex, 8 to 15 percent slopes	П	II	I
Tatum and Nason channery silt loams, 15 to 25 percent slopes	IV	II	П
Tatum channery silt loam, ALL	III	II	I
Tatum channery silty clay loam, ALL	III	II	II
Tatum gravelly loam, 2 to 8 percent slopes	II	II	I
Tatum gravelly loam, 8 to 15 percent slopes	m	II	I
Tatum gravelly loam, ALL OTHER	IV	II	II
Tatum gravelly silt loam, 2 to 8 percent slopes	II	II	I
Tatum gravelly silt loam, 8 to 15 percent slopes	Ш	П	I
Tatum gravelly silt loam, ALL OTHER	IV	II II	П
Tatum gravelly silty clay loam, eroded, ALL	□ IV □	II	II II
Tatum loam, 2 to 6 percent slopes	II	II	I
	III	II	II
Tatum loam, 10 to 15 percent slopes		1	
Tatum loam, ALL OTHER	IV	II	II

Map Unit Name	Agri	For	Hort
Tatum silt loam, 2 to 8 percent slopes	<u> </u>	II	I
Tatum silt loam, 8 to 15 percent slopes	III	II	Ī
Tatum silt loam, ALL OTHER	IV	II	H
Tatum silty clay loam, eroded, ALL	III	II	II
Tatum-Badin complex, 2 to 8 percent slopes	$\overline{\mathrm{m}}$	II	I
Tatum-Badin complex, 2 to 8 percent slopes, eroded	III	II	n
Tatum-Badin complex, 8 to 15 percent slopes	III	II	II
Tatum-Montonia complex, 15 to 30 percent slopes	IV	II	n n
Tatum-Montonia complex, ALL OTHER	III	II	n
Tatum-Urban land complex, 2 to 8 percent slopes	IV	II	IV
Tetotum fine sandy loam, 1 to 4 percent slopes	I	I	I
Tetotum silt loam, 0 to 3 percent slopes	Ī	Ī	Ĩ
Tirzah silt loam, eroded gently sloping phase (Tatum)	ш	Î	Î
Tirzah silt loam, eroded sloping phase (Tatum)	II	II	Î
Tirzah silt loam, eroded strongly sloping phase (Tatum)	Ш	II	Î
Tirzah silt loam, gently sloping phase (Stoneville)	П	II	II
Tirzah silt loam, sloping phase (Stoneville)	III	II	II
Tirzah silt loam, strongly sloping phase (Stoneville)	III	II	II
Tirzah silty clay loam, severely eroded gently sloping phase (Tatum)	III	II	II
Tirzah silty clay loam, severely eroded sloping phase (Tatum)	III	II	II
Tirzah silty clay loam, severely croded strongly sloping phase (Tatum)	IV	II	II
Toast sandy loam, 2 to 8 percent slopes	П	I	Ĭ
Toast sandy loam, 8 to 15 percent slopes	$\frac{\Pi}{\Pi}$	I	II
Toccoa, ALL		Ш	III
Turbeville fine sandy loam, 0 to 3 percent slopes	I I	II	I
Udorthents, ALL	IV	VI	IV
Udorthents-Pits complex, mounded, 0 to 2 percent slopes, occasionally	IV	VI	IV
flooded	1 V	V1	1 1 1
Udorthents-Urban land complex, ALL	IV	VI	ΙV
Urban land, ALL	IV	VI	īV
Urban land-Arents complex, occasionally flooded	IV	m	īV
Urban land-Iredell-Creedmoor complex, 2 to 10 percent slopes	IV	II	īV
Urban land-Masada complex, 2 to 15 percent slopes	IV	II	ĪV
Uwharrie clay loam, 2 to 8 percent slopes, eroded	Ш	п	III
Uwharrie clay loam, 8 to 15 percent slopes, eroded	- IV	П	III
Uwharrie loam, 15 to 25 percent slopes	IV	п	III
Uwharrie loam, very stony, ALL	IV	П	III
Uwharrie silt loam, 2 to 8 percent slopes	П	П	I
Uwharrie silty clay loam, 2 to 8 percent slopes, eroded	III	.П	II
Uwharrie silty clay loam, 2 to 8 percent slopes, moderately eroded	Ш	П	П
Uwharrie silty clay loam, 8 to 15 percent slopes, eroded	IV	П	П
Uwharrie stony loam, ALL	IV	П	m
Uwharrie stony loam, very bouldery, ALL	IV	II	IV
Uwharrie-Badin complex, ALL	IV	II	III
Uwharrie-Tatum complex, 8 to 15 percent slopes	III	II	m
Uwharrie-Tatum complex, 8 to 15 percent slopes, moderately eroded	IV	II	Ш
Uwharrie-Urban Land, 2 to 8 percent slopes	IV	П	IV
Vance clay loam, severely eroded sloping phase	IV	II	
Vance coarse sandy loam, 2 to 8 percent slopes	П	II	II
	Ш	II II	II
Vance coarse sandy loam, eroded gently sloping phase  Vance coarse sandy loam, eroded sloping phase	Ш	II II	II
Vance coarse sandy loam, eroded sloping phase  Vance coarse sandy loam, gently sloping phase	II	<u>II</u>	II
vance coarse sandy toam, gentry stoping phase	11	п	П

Map Unit Name	Agri	For	Hort
Vance sandy clay loam, ALL	III	$\frac{\Pi}{\Pi}$	II
Vance sandy loam, 2 to 6 percent slopes	П	П	II
Vance sandy loam, 2 to 6 percent slopes, eroded	T m	II	II
Vance sandy loam, 2 to 8 percent slopes	II	П	II
Vance sandy loam, 6 to 10 percent slopes	Ш	$\overline{}$	II
Vance sandy loam, 6 to 10 percent slopes, eroded	Ш	II	ÎI
Vance sandy loam, 8 to 15 percent slopes	III	П	II
Vance sandy loam, 10 to 15 percent slopes  Vance sandy loam, 10 to 15 percent slopes	III	II	II
Vance sandy loam, 10 to 15 percent slopes  Vance sandy loam, eroded gently sloping phase	<u> </u>	II	II
Vance sandy loam, croded goldy sloping phase  Vance sandy loam, eroded moderately sloping phase	III	II	II
Vance sandy loam, eroded moderately sloping phase	IV	II	П
Vance sandy loam, gently sloping phase	II	II	П
Vance-Urban land complex, 2 to 10 percent slopes	IV	II	IV
Wadesboro clay loam, 2 to 8 percent slopes, moderately eroded	П	I	П
Wadesboro clay loam, 8 to 15 percent slopes, moderately eroded	<u>II</u>	I	П
	<u>п</u>	I	$\Pi$
Wadesboro fine sandy loam, 2 to 7 percent slopes (Mayodan)	II II	I	П
Wadesboro fine sandy loam, 2 to 7 percent slopes, eroded (Mayodan)		I	II
Wadesboro fine sandy loam, 7 to 10 percent slopes (Mayodan)	Ш		
Wadesboro fine sandy loam, 7 to 10 percent slopes, eroded (Mayodan)	Щ	I	II
Wadesboro fine sandy loam, 10 to 14 percent slopes (Mayodan)	<u>III</u>	I	II
Wadesboro fine sandy loam, 10 to 14 percent slopes, eroded (Mayodan)	IV	I	II
Wadesboro fine sandy loam, 14 to 30 percent slopes (Mayodan)	IV	I	П
Wahee, ALL	II	III	I
Wake soils, ALL	IV	II	III
Wake-Saw-Wedowee complex, 2 to 8 percent slopes, rocky	IV	II	III
Wake-Wateree complex, 15 to 30 percent slopes, very rocky	IV	II	Ш
Wake-Wateree-Wedowee complex, 8 to 15 percent slopes, rocky	IV	II	ш
Warne and Roanoke fine sandy loams (Dogue)	IV	Ш	П
Wateree fine sandy loam, ALL	IV	П	П
Wateree-Rion complex, 40 to 95 percent slopes	IV	II	Ш
Wateree-Rion-Wedowee complex, 15 to 30 percent slopes	IV	II	Ш
Wedowee coarse sandy loam, 2 to 6 percent slopes	II	I	I
Wedowee coarse sandy loam, 6 to 10 percent slopes	III	I	II
Wedowee loam, 2 to 8 percent slopes	II	I	I
Wedowee loam, 8 to 15 percent slopes	III	I	n
Wedowee loam, 15 to 25 percent slopes	IV	I	II
Wedowee sandy clay loam, 8 to 15 percent slopes, eroded	IV	I	П
Wedowee sandy loam, 2 to 10 percent slopes, extremely bouldery	IV	I	IV
Wedowee sandy loam, 2 to 15 percent slopes, bouldery	IV	I	Ш
Wedowee sandy loam, 2 to 6 percent slopes	II	I	I
Wedowee sandy loam, 2 to 6 percent slopes, eroded	II	I	II
Wedowee sandy loam, 2 to 8 percent slopes	II	I	I
Wedowee sandy loam, 6 to 10 percent slopes	III	I	II
Wedowee sandy loam, 6 to 10 percent slopes, eroded	III	I	II
Wedowee sandy loam, 6 to 15 percent slopes	III	I	п
Wedowee sandy loam, 8 to 15 percent slopes	III	I	П
Wedowee sandy loam, 10 to 15 percent slopes	Ш	I	П
Wedowee sandy loam, 10 to 15 percent slopes, eroded	Ш	I	II
Wedowee sandy loam, 10 to 25 percent slopes	III	I	П
Wedowee sandy loam, 15 to 25 percent slopes	IV	I	П
Wedowee sandy loam, 15 to 35 percent slopes, bouldery	IV	I	m
Wedowee sandy loam, 15 to 40 percent slopes	IV	I	II

Map Unit Name	Agri	For	Hort
Wedowee-Louisburg complex, 2 to 6 percent slopes	II	I	П
Wedowee-Louisburg complex, ALL OTHER	Ш	I	III
Wedowee-Urban land-Udorthents complex, 2 to 10 percent slopes	IV	I	IV
Wehadkee and Bibb soils	IV	IΠ	Ш
Wehadkee, ALL	IV	IΠ	III
White Store clay loam, ALL	IV	П	III
White Store fine sandy loam, moderately eroded, ALL	IV	П	III
White Store loam, 8 to 15 percent slopes	IV	П	Ш
White Store loam, ALL OTHER	III	П	III
White Store sandy loam, 2 to 6 percent slopes	III	$\Pi$	III
White Store sandy loam, ALL OTHER	IV	П	III
White Store silt loam, 8 to 15 percent slopes	IV	П	m
White Store silt loam, ALL OTHER	m	П	
White Store-Polkton complex, ALL	IV	П	III
White Store-Urban land complex, ALL	IV	II II	IV
Wickham fine sandy loam, 0 to 3 percent slopes, rarely flooded	I	Ī	I
Wickham fine sandy loam, 2 to 6 percent slopes	Ī	Ī	I
Wickham fine sandy loam, 2 to 6 percent slopes  Wickham fine sandy loam, 2 to 6 percent slopes, eroded	II	I	I
Wickham fine sandy loam, 2 to 7 percent slopes, eroded  Wickham fine sandy loam, 2 to 7 percent slopes, eroded	- II	I	I
Wickham fine sandy loam, 2 to 8 percent slopes	П	I	I
	II		
Wickham fine sandy loam, 6 to 10 percent slopes		I	I
Wickham fine sandy loam, 6 to 10 percent slopes, eroded	Ш	I I	<u>II</u>
Wickham fine sandy loam, 7 to 14 percent slopes, eroded  Wickham fine sandy loam, 10 to 15 percent slopes	Ш		II
	III	I	П
Wickham sandy loam, ALL	I	I II	I
Wilkes, ALL	IV		Ш
Wilkes-Poindexter-Wynott complex, ALL	IV	П	Ш
Wilkes-Urban land complex, 8 to 15 percent slopes	IV II	<u>П</u>	IV
Winnsboro fine sandy loam, 2 to 8 percent slopes			I
Winnsboro loam, 2 to 8 percent slopes	III	II	I
Winnsboro loam, 8 to 15 percent slopes	IV	II	II
Winnsboro-Wilkes complex, 2 to 8 percent slopes	III	II	II
Winnsboro-Wilkes complex, ALL OTHER	IV	II	Ш
Woolwine-Fairview complex, 2 to 8 percent slopes, moderately eroded	III	П	II
Woolwine-Fairview complex, moderately eroded, ALL OTHER	IV	II	II
Woolwine-Fairview-Urban land complex, ALL	IV	II	IV
Worsham, ALL Wynott cobbly loam, 2 to 10 percent slopes, extremely stony	IV	Ш	Ш
	IV	II	IV
Wynott loam, 2 to 8 percent slopes	Ш	II	<u>II</u>
Wynott-Enon complex, 2 to 8 percent slopes	II	<u>II</u>	<u>II</u>
Wynott-Enon complex, 2 to 8 percent slopes, moderately eroded	II	II	II
Wynott-Enon complex, 8 to 15 percent slopes	II	II II	II
Wynott-Enon complex, 8 to 15 percent slopes, moderately eroded	III .	II	<u>II</u>
Wynott-Enon complex, 15 to 25 percent slopes	IV	II	II
Wynott-Enon complex, extremely bouldery, ALL	IV	Ш	IV
Wynott-Wilkes-Poindexter complex, 2 to 8 percent slopes	IV	П	П
Wynott-Winnsboro complex, 2 to 8 percent slopes	II	Ш	П
Wynott-Winnsboro complex, 8 to 15 percent slopes	II	Ш	П
Wynott-Winnsboro complex, 15 to 25 percent slopes	IV	П	П
Zion gravelly loam, 2 to 8 percent slopes	Ш	П	II
Zion gravelly loam, 8 to 15 percent slopes	IV	<u> </u>	<u>II</u>
Zion-Enon complex, 2 to 8 percent slopes	III	II	Ш

Map Unit Name	Agri	For	Hort
Zion-Enon complex, 8 to 15 percent slopes	IV	П	n
Zion-Mocksville complex, 25 to 45 percent slopes	IV	П	Ш
Zion-Wilkes complex, 8 to 15 percent slopes	IV	П	II
Zion-Winnsboro-Mocksville complex, ALL	IV	11	H

# MLRA137-S and hills

Map Unit Name	Agri	For	Hort
Ailey gravelly loamy sand, 8 to 15 percent slopes	III	V	Ш
Ailey gravelly loamy sand, 15 to 25 percent slopes	ΙV	V	IV
Ailey loamy sand, ALL	III	V	Ш
Ailey sand, moderately wet, 0 to 6 percent slopes	П	V	II
Ailey-Urban land complex, ALL	IV	V	IV
Bibb loam, 0 to 2 percent slopes, frequently flooded	IV	Ш	IV
Blaney loamy sand, 2 to 8 percent slopes	П	II	II
Blaney loamy sand, 8 to 15 percent slopes	III	II	ΙП
Blaney-Urban land complex, ALL	IV	II	IV
Bragg sandy loam, 1 to 4 percent slopes	IV	V	IV
Candor and Wakulla soils, 8 to 15 percent slopes	IV	V	IV
Candor sand, ALL	IV	V	IV
Candor-Urban land complex, 2 to 12 percent slopes	IV	V	IV
Dothan gravelly loamy sand, 0 to 6 percent slopes	I	II	I
Dothan loamy sand, ALL	Ī	II	I
Emporia loamy sand, ALL	П	II	II
Faceville sandy clay loam, 2 to 6 percent slopes, eroded	Π	II	II
Fuquay, ALL	ÎÏ	ÎÏ	II
Fuquay-Urban land complex, 0 to 6 percent slopes	IV	П	IV
Gilead loamy sand, ALL	П	II	II
Johns fine sandy loam, 0 to 2 percent slopes	I	I	I
Johnston, ALL	IV	Ш	IV
Kalmia sandy loam, wet substratum, 0 to 2 percent slopes	I	II	I
Kenansville loamy sand, 0 to 4 percent slopes	II	I	II
Lakeland, ALL	IV	V	IV
Lakeland-Urban land complex, 1 to 8 percent slopes	IV	V	IV
Lillington gravelly sandy loam, 2 to 8 percent slopes	Ш	П	III
Lillington gravelly sandy loam, 8 to 15 percent slopes	IV	П	IV
Lillington gravelly sandy loam, 15 to 25 percent slopes	IV	П	IV
Pactolus sand, 0 to 3 percent slopes	IV	П	IV
Paxville fine sandy loam, 0 to 2 percent slopes	I	III	I
Pelion loamy sand, 0 to 2 percent slopes	II	п	П
Pelion loamy sand, 1 to 4 percent slopes	IV	II	IV
Pelion loamy sand, 1 to 4 percent slopes  Pelion loamy sand, 2 to 8 percent slopes	m	Ш	m
Pelion loamy sand, 2 to 8 percent slopes  Pelion loamy sand, 8 to 15 percent slopes	IV	Ш	IV
Pelion-Urban land complex, ALL	IV	II	IV
Pelion-Urban land complex, 8 to 15 percent slopes	IV	II	IV
Pocalla loamy sand, 0 to 6 percent slopes	II	Ш	II
Rains fine sandy loam, 0 to 2 percent slopes	III	I	Ш
Tetotum silt loam, 0 to 3 percent slopes, rarely flooded	I	I	I
Udorthents, ALL	IV	VI	IV
Urban land, ALL	IV	VI	IV
Vaucluse gravelly loamy sand, 2 to 8 percent slopes	III	II	Ш
Vaucluse gravelly loamy sand, 8 to 15 percent slopes	IV	II	IV
Vaucluse gravelly loamy sand, 15 to 25 percent slopes	IV	II	IV
Vaucluse gravelly sandy loam, ALL	Ш	II	III
Vaucluse gravelly sandy loam, 8 to 15 percent slopes	Ш	Ш	III
Vaucluse gravelly sandy loam, 15 to 25 percent slopes	Ш	II	III
Vaucluse loamy sand, 2 to 8 percent slopes	II	П	Ш
Vaucluse loamy sand, 8 to 15 percent slopes	Ш	П	III
Vaucluse loamy sand, 15 to 25 percent slopes	IV	II	IV
Vaucluse very gravelly loamy sand, ALL	IV	<u>II</u>	IV IV

## MLRA137 - Sandhills

Map Unit Name	Agri	For	Hort
Vaucluse-Gilead loamy sands, 15 to 25 percent slopes	IV	II	IV
Vaucluse-Urban land complex, ALL	IV	П	IV
Wakulla and Candor soils, 0 to 8 percent slopes	IV	V	IV
Wakulla sand, ALL	IV	V	IV
Wakulla-Candor-Urban land complex, 0 to 10 percent slopes	IV	V	IV
Wehadkee fine sandy loam	IV	III	IV
Wehadkee loam, 0 to 2 percent slopes, frequently flooded	IV	III	IV

## MLRA153A - Lower Coastal Plain

Map Unit Name	Agri	For	Hort
Alaga, ALL	IV	П	IV
Alpin, ALL	IV	п	IV
Altavista, ALL	I	1	I
Altavista-Urban land complex, 0 to 2 percent slopes	IV	I	IV
Arapahoe fine sandy loam	II	I	II
Augusta, ALL	II	I	П
Autryville fine sand, 1 to 4 percent slopes	IV	П	IV
Autryville, ALL OTHER	Ш	п	III
Aycock, ALL ERODED	II	I	П
Aycock, ALL OTHER	I	. 1	I
Ballahack loam, 0 to 2 percent slopes, occasionally flooded	I	I	I
Bayboro, ALL	I	Ī	I
Baymeade and Marvyn soils, 6 to 12 percent slopes	IV	V	ĪV
Baymeade fine sand, ALL	IV	v	IV
Baymeade-Urban land complex, 0 to 6 percent slopes	IV	v	IV
Bethera, ALL	II	I	П
Bibb and Johnston loams, frequently flooded	IV	III	IV
Bibb, ALL	IV	III	IV
Bladen, ALL	III	I	III
Blanton, ALL	IV	V	IV
Bohicket, ALL	IV	VI	IV
Bonneau loamy fine sand, 0 to 6 percent slopes	II	П	П
Bonneau loamy sand, 0 to 4 percent slopes	П	II.	П
Bonneau loamy sand, 0 to 4 percent slopes	П	11	$\Pi$
Bonneau loamy sand, 6 to 10 percent slopes	Ш	II	III
Bonneau loamy sand, 6 to 12 percent slopes	Ш	II	III
Borrow pits	IV	VI	IV
Bragg, ALL	IV	VI	IV
Brookman loam, frequently flooded	IV	III	IV
Butters loamy fine sand, 0 to 3 percent slopes	III	II	III
Byars loam  Byars loam	II	III	II
Cainhoy, ALL	IV	V	IV
Cape Fear loam, ALL	I	Ī	I
Caroline fine sandy loam, ALL	$\frac{1}{\text{II}}$	$\Pi$	II
Carteret, ALL	IV	VI	IV
Centenary fine sand	IV	П	
Chastain and Chenneby soils, frequently flooded	IV	III	IV IV
Chastain silt loam, frequently flooded	IV	III	IV
Chewacla and Chastain soils, frequently flooded	IV	III	IV
Chewacia and Chastam sons, frequently flooded  Chewacia loam, frequently flooded	IV	III	IV
Chipley sand	IV		
Chowan silt loam		Ш	IV
	IV	III	IV
Conetoe, ALL	<u>III</u>	П	Ш
Congaree silt loam, 0 to 4 percent slopes, occasionally flooded	I	III	I
Corolla fine sand	IV	VI	IV
Coxville, ALL	<u> </u>	I	II
Craven clay loam, 4 to 12 percent slopes, eroded	IV	I T	IV
Craven fine sandy loam, 0 to 1 percent slopes	<u> </u>	I	II
Craven fine sandy loam, 1 to 4 percent slopes	П	I	II
Craven fine sandy loam, 1 to 6 percent slopes, eroded	III	I	Ш
Craven fine sandy loam, 4 to 8 percent slopes	<u>Ш</u>	I	Ш
Craven fine sandy loam, 4 to 8 percent slopes, eroded	IV	l I	IV

## MLRA153A - Lower Coastal Plain

Map Unit Name	Agri	For	Hort
Craven fine sandy loam, 6 to 10 percent slopes	IV	I	IV
Craven fine sandy loam, 8 to 12 percent slopes, eroded	IV	1	IV
Craven loam, 1 to 4 percent slopes	П	I	n
Craven loam, 1 to 4 percent slopes, eroded	IΠ	Ī	III
Craven silt loam, 1 to 4 percent slopes	II	Ī	II
Craven very fine sandy loam, 1 to 4 percent slopes	П	Ī	II
Craven very fine sandy loam, 4 to 8 percent slopes	IV	i	IV
Craven-Urban land complex, 0 to 2 percent slopes	IV	Ī	IV
Croatan muck, frequently flooded	III	v	Ш
Croatan muck, ALL OTHER	II	V	II
Dogue sandy loam, 0 to 2 percent slopes	II	Ī	II
Dogue sandy loam, 2 to 6 percent slopes	III	Ī	Ш
Dogue sandy loam, 6 to 12 percent slopes	IV	I	IV
Dorovan, ALL	IV	V	IV
Duckston fine sand	IV	VI	IV
Echaw, ALL	IV	V	IV
	Ī	II	I
Exum fine sandy loam, 0 to 1 percent slopes		II	II
Exum fine sandy loam, 1 to 6 percent slopes	<u> </u>		
Exum loam, 0 to 2 percent slopes	I I	II	I
Exum silt loam, 0 to 2 percent slopes	I	II	I
Exum very fine sandy loam, 0 to 2 percent slopes	I	II	I
Exum very fine sandy loam, 2 to 5 percent slopes	П	<u>II</u>	II
Exum-Urban land complex, 0 to 2 percent slopes	IV	II	IV
Foreston loamy fine sand, ALL	II	П	Щ
Goldsboro sandy loam, 1 to 6 percent slopes	I	I	I
Goldsboro, ALL OTHER	I	I	I
Goldsboro-Urban land complex, ALL	IV	I	IV
Grantham, ALL	I	I	I
Grifton, ALL	II	I	II
Hobonny muck	IV	VI	IV
Icaria fine sandy loam, ALL	II	I	II
Invershiel-Pender complex, 0 to 2 percent slopes	I	II	I I
Johns, ALL	П	I	п
Johnston and Pamlico soils, 0 to 1 percent slopes, frequently flooded	IV	Ш	IV
Johnston soils	IV	Ш	ΪV
Kalmia, ALL	П	II	П
Kenansville, ALL	III	П	IΠ
Kinston loam, frequently flooded	IV	III	IV
Kureb, ALL	IV	V	IV
Lafitte muck	IV	VI	IV
Lakeland sand, 0 to 6 percent slopes	IV	V	IV
Leaf, ALL	III	I	III
Lenoir, ALL	Ш	I	Ш
Leon, ALL	IV	V	Ш
Leon-Urban land complex	IV	V	IV
Liddell silt loam	П	I	П
Lucy loamy sand, 0 to 6 percent slopes	II	П	П
Lumbee, ALL	II	I	П
Lynchburg, ALL	TI TI	I	п
Lynchburg-Urban land complex	IV	I	IV
Lynn Haven sand	IV	Î	ĪV
Mandarin, ALL	IV	V	IV
		<u> </u>	<del></del> ·

### MLRA153A - Lower Coastal Plain

Map Unit Name	Agri	For	Hort
Mandarin-Urban land complex	IV	V	IV
Marvyn and Craven soils, 6 to 12 percent slopes	IV	Ī	ĪV
Marvyn, ALL	IV	Ī	ĪV
Masada sandy loam, 0 to 4 percent slopes	I	II	T
Masontown, ALL	IV	Ш	IV
Masontown mucky fine sandy loam and Muckalee sandy loam, frequently	IV	Ш	IV
flooded	''		''
Meggett fine sandy loam, frequently flooded	IV	Ш	IV
Meggett, ALL OTHER	m	ĭ	m
Mine pits	IV	VI	IV
Muckalee loam, ALL	IV	III	IV
Murville, ALL	IV	V	IV
Nahunta, ALL	I	<del>i</del>	I
Nakina fine sandy loam	I	I	I
Nawney loam, 0 to 2 percent slopes, frequently flooded	IV	Ш	IV
Newhan, ALL	IV	VI	IV
Newhan-Corolla complex, 0 to 30 percent slopes	IV	VI	IV
Newhan-Corolla-Urban land complex, 0 to 30 percent slopes	IV	VI	IV
Noboco fine sandy loam, 0 to 2 percent slopes	I	I	I
Noboco fine sandy loam, 2 to 6 percent slopes	II	I	II
Norfolk, ALL	II	II	II
	IV	П	IV
Norfolk-Urban land complex, 0 to 6 percent slopes		$\frac{\Pi}{\Pi}$	<del> </del>
Ocilla loamy fine sand, 0 to 4 percent slopes	IV		IV
Olustee loamy sand, sandy subsoil variant (Murville)	IV	II	IV
Onslow, ALL	II	ıı	II
Osier loamy sand, loamy substratum	IV	I	IV
Pactolus, ALL	IV	П	IV
Pamlico muck, frequently flooded	IV	V	IV
Pamlico muck, ALL OTHER	III	V	Ш
Pantego, ALL	I	I	I
Paxville sandy loam	П	Ш	II
Pender fine sandy loam	II	<u>I</u>	II
Pender-Urban land complex	IV	I	IV
Pits, ALL	IV	VI	IV
Pocalla loamy sand, 0 to 6 percent slopes	Ш	П	Ш
Rains, ALL	I	I	I
Rains-Urban land complex	IV	I	IV
Rimini sand 1 to 6 percent slopes	IV	V	IV
Roanoke, frequently flooded	IV	Ш	IV
Roanoke, ALL OTHER	П	Ш	П
Rumford, ALL	Ш	II	III
Rutlege mucky loamy fine sand	IV	V	IV
Seabrook, ALL	IV	II	IV
Seabrook-Urban land complex	IV	II	IV
Stallings, ALL	II	II	П
State fine sandy loam, 0 to 2 percent slopes	I	I	I
State fine sandy loam, 2 to 6 percent slopes	II	I	II
State loamy sand, 0 to 2 percent slopes	I	I	I
Stockade fine sandy loam	I	I	I
Suffolk loamy sand, 10 to 30 percent slopes	I	II	I
Swamp	IV	III	ĪV
Tarboro, ALL	IV	П	IV
Tarboro-Urban land complex, 0 to 6 percent slopes	IV	Π	ĪV

## MLRA153A – Lower Coastal Plain

Map Unit Name	Agri	For	Hort
Tomahawk fine sand, 0 to 3 percent slopes	IV	II	IV
Tomahawk loamy fine sand	IV	II	IV
Tomahawk loamy fine sand	IV	II	IV
Tomahawk loamy sand, 0 to 3 percent slopes	Ш	II	Ш
Tomotley, ALL	I	I	I
Torhunta, ALL	П	I	II
Torhunta-Urban land complex	IV	Ι	IV
Tuckerman fine sandy loam	П	II	II
Udorthents, ALL	IV	VI	IV
Udults, steep	IV	VI	IV
Umbric Ochraqualfs	IV	VI	IV
Urban land	IV	VI	IV
Valhalla fine sand, 0 to 6 percent slopes	III	II	Ш
Wagram loamy fine sand, 0 to 6 percent slopes	n	II	П
Wagram loamy sand, 6 to 10 percent slopes	III	II	Ш
Wagram loamy sand, 0 to 6 percent slopes	II	II	П
Wagram loamy sand, 10 to 15 percent slopes	IV	II	IV
Wahee, ALL	II	I	II
Wando fine sand, 0 to 6 percent slopes	IV	II	IV
Wando-Urban land complex, 0 to 6 percent slopes	IV	II	IV
Wakulla sand, ALL	IV	V	IV
Wasda muck	I	I	I
Wehadkee silt loam	IV	III	IV
Wickham fine sandy loam, 0 to 2 percent slopes	I	I	I
Wickham fine sandy loam, 2 to 6 percent slopes	П	I	II
Wickham fine sandy loam, 6 to 10 percent slopes	II	I	П
Wickham loamy sand, 1 to 6 percent slopes	П	I	П
Wickham sandy loam, 0 to 2 percent slopes	I	I	I
Wickham sandy loam, 0 to 6 percent slopes	II	I	П
Wickham sandy loam, 0 to 6 percent slopes, rarely flooded	II	I	П
Wickham sandy loam, 2 to 6 percent slopes	II	I	П
Wickham-Urban land complex, 2 to 10 percent slopes	IV	I	IV
Wilbanks, ALL	IV	Ш	IV
Winton, ALL	IV	I	IV
Woodington, ALL	П	Ш	II
Wrightsboro fine sandy loam 0 to 2 percent slopes	I	I	I
Yaupon silty clay loam, 0 to 3 percent slopes	Ш	VI	Ш

### MLRA153B - Tidewater Area

Map Unit Name Agri	For	Hort
Acredale silt loam, 0 to 2 percent slopes, rarely flooded I	I	I
Altavista ,ALL	I	I
Altavista-Urban land complex, 0 to 2 percent slopes IV	I	IV
Arapahoe, ALL I	I	T
Argent, ALL II	I	n
Augusta ,ALL II	<u></u>	TII I
Augusta-Urban land complex IV	T i	IV
Backbay mucky peat, 0 to 1 percent slopes, very frequently flooded IV	VI	īv
Ballahack fine sandy loam, occasionally flooded I	I	I
Barclay very fine sandy loam I	Ī	Î
Bayboro, ALL I	Ī	Î
Baymeade ,ALL IV	Ŷ	IV
Baymeade-Urban land complex 1 to 6 percent slopes IV	V	ĪV
Beaches, ALL IV	VI	IV
Beaches-Newhan association IV	VI	IV
Beaches-Newhan complex, ALL IV	VI	IV
Belhaven muck, 0 to 2 percent slopes, frequently flooded IV	V	IV
Belhaven muck, ALL OTHER  II	V	II
Bertie ,ALL II	I	II
Bibb soils IV	III	IV
100	<del>- 1</del>	
	I	
Bohicket silty clay loam IV	VI	IV
Bojac, ALL III	II	ш
Bolling loamy fine sand, 0 to 3 percent slopes, rarely flooded  II	I	II
Borrow pits IV	VI	IV
Brookman loam, 0 to 2 percent slopes, rarely flooded  II	I	II
Brookman mucky loam, frequently flooded IV	Ш	IV
Brookman mucky silt loam I	I	I
Cape Fear, ALL	I	I
Carteret, ALL IV	VI	IV
Chapanoke silt loam, ALL I	I	I
Charleston loamy fine sand	H	Ш
Chowan, ALL IV	III	IV
Conaby muck, ALL II	I	II
Conetoe, ALL III	II	Ш
Corolla, ALL IV	VI	IV
Corolla-Duckston complex, ALL IV	VI	IV
Corolla-Urban land complex IV	VI	IV
Currituck, ALL IV	VI	IV
Dare muck IV	V	IV
Deloss fine sandy loam I	Ш	I
Deloss mucky loam, frequently flooded IV	Ш	IV
Delway muck, 0 to 1 percent slopes, very frequently flooded IV	VI	IV
Dogue, ALL II	I	II
Dorovan, ALL IV	V	IV
Dragston, ALL II	I	II
Duckston, ALL IV	VI	IV
Duckston-Corolla complex, 0 to 6 percent slopes, rarely flooded IV	VI	IV
Dune land, ALL IV	VI	IV
Dune land-Newhan complex, 2 to 40 percent slopes IV	VI	IV
Elkton, ALL	I	П
Engelhard loamy very fine sand, 0 to 2 percent slopes, frequently flooded IV	III	IV

### MLRA153B - Tidewater Area

Map Unit Name	Agri	For	Hort
Engelhard loamy very fine sand, 0 to 2 percent slopes, rarely flooded	II	Ш	II
Fallsington fine sandy loam	IV	I	IV
Fork fine sandy loam, 0 to 2 percent slopes, rarely flooded	I	I	I
Fork loamy fine sand	П	Ī	II
Fortescue, ALL	I	III	I
Fripp fine sand, 2 to 30 percent slopes	ĪV	VI	IV
Galestown loamy fine sand	ĪV	П	IV
Gullrock muck, 0 to 2 percent slopes, rarely flooded	n	I	II
Hobonny muck, 0 to 1 percent slopes, frequently flooded	IV	VI	IV
Hobucken, ALL	ĪV	VI	IV
Hyde, ALL	I	I	I
Hydeland silt loam, 0 to 2 percent slopes, rarely flooded	Ī	I	I
Icaria loamy fine sand, 0 to 2 percent slopes, rarely flooded	п	I	$\overline{\Pi}$
Johns loamy sand, 0 to 2 percent slopes	П	I	$\overline{\Pi}$
Klej loamy fine sand	IV	II	IV
Kureb sand 1 to 8 percent slopes	IV	V	ĪV
Kureb-Urban land complex 1 to 8 percent slopes	IV	v	ĪV
Lafitte muck, ALL	IV	VI	IV
Lakeland sand 1 to 8 percent slopes	IV	V	IV
Leaf silt loam	III	I	Ш
Lenoir, ALL	III	Ī	Ш
Leon fine sand, 0 to 2 percent slopes, rarely flooded	IV	V	$\frac{\Pi}{\Pi}$
Leon and	IV	$\frac{v}{V}$	Ш
Longshoal mucky peat, 0 to 1 percent slopes, very frequently flooded	IV	VI	IV
Lynn Haven, ALL	IV	II	IV
Made land and dumps	IV	VI	IV
Masontown mucky fine sandy loam	IV	Ш	IV
Matapeake fine and very fine sandy loams	I	П	I
Mattapex, ALL	П	I	$\frac{1}{\Pi}$
Munden, ALL	П	I	П
Newhan, ALL	IV	VI	IV
Newhan-Beaches complex,	IV	VI	IV
Newhan-Deaches complex, Newhan-Corolla complex, ALL	IV	VI	IV
Newhan-Corolla-Urban land complex, 0 to 30 percent slopes	IV	VI	IV
Newhan-Urban land complex, ALL	IV	VI	IV
Newholland mucky loamy sand, 0 to 2 percent slopes, frequently flooded	IV	V	IV
Newholland mucky loamy sand, 0 to 2 percent slopes, frequently flooded	I	V	I
	II	I	II
Nimmo, ALL Nixonton very fine sandy loam	Ī	I	1
Osier fine sand, ALL	IV	I	IV
Othello, ALL	I	П	I
Ousley fine sand, ALL	IV	V	IV
Pactolus fine sand	IV	n v	IV
Pasquotank, ALL	I	I	I
Paxville mucky fine sandy loam	II	III	II
Perquimans, ALL	I I	I	I
Pettigrew muck, ALL	II	I	II
Pits, mine	IV IV	VI	IV
Pits, mine Pocomoke, ALL	П	1	II
Pocomoke, ALL Ponzer, ALL	II	V	П
· · · · . · . · . · .	I I	I	I
Permanta 0 to 6 percent clones	IV	VI	IV
Psamments, 0 to 6 percent slopes	1 1 1	V 1	<u> </u>

#### MLRA153B - Tidewater Area

Map Unit Name	Agri	For	Hort
Pungo muck, ALL	Ш	V	III
Roanoke, ALL	II	I	П
Roper muck, ALL	I	I	I
Sassafras loamy fine sand	II	I	II
Scuppernong muck, ALL	II	V	П
Seabrook, ALL	IV	II	IV
Seabrook-Urban land complex	IV	II	IV
Seagate fine sand	IV	II	IV
Seagate-Urban land complex	IV	II	IV
State fine sandy loam, ALL	I	I	I
State loamy fine sand, ALL	П	I	П
State sandy loam, ALL	I	I	I
State-Urban land complex, 0 to 2 percent slopes	IV	I	IV
Stockade loamy fine sand	I	Ш	I
Stockade mucky loam, ALL	IV	Ш	IV
Stono, ALL	I	I	I
Tarboro sand, ALL	ΓV	II	IV
Tidal marsh	IV	VI	IV
Tomotley fine sandy loam, ALL	I	I	I
Udorthents, ALL	IV	VI	IV
Urban land ALL	IV	VI	IV
Wahee, ALL	П	I	П
Wakulla sand, ALL	IV	V	IV
Wando, ALL	IV	II	ΙV
Wasda muck ALL	I	I	I
Weeksville loam, 0 to 2 percent slopes, frequently flooded	IV	I	IV
Weeksville, ALL OTHER	I	I	I
Wickham loamy sand, 0 to 4 percent slopes	Π	I	П
Woodstown fine sandy loam	I	I	I
Wysocking very fine sandy loam, 0 to 3 percent slopes, rarely flooded	I	Ш	I
Yaupon fine sandy loam, 0 to 3 percent slopes	Ш	VI	Ш
Yeopim loam, 0 to 2 percent slopes	I	I	I
Yeopim loam, 2 to 6 percent slopes	II	I	П
Yeopim silt loam, ALL	I	I	I
Yonges, ALL	I	I	I